## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

## 1885 NAVLET'S <br> 1936 GARDEN GUIDE AND CATALO\&

New Everblooming Rose-' 'ALEZANE"

# CHAS. C. NAVLET CO, INC. 

## FIFTY-ONE YEARS OF SERVICE

# NLRSERYMEN • SEEDSMEN • FLORISTS 

MAIL ADDRESS: SAN JOSE, CALIF., 20-22 EAST SAN FERNANDO ST. SAN FRANCISCO, 423-27 MARKET ST. " OAKLAND, 471-12th ST.

N URSERIES<br>SAN FRANCISCO MAIN HIGHWAY BETWEEN SANTA CLARA AND SUNNYVALE 497 PREVOST STREET, SAN JOSE

## WHEN YOU PLACE YOUR ORDER

Please read these suggestions. We make every effort to fill your order exactly as specified.

## WRITE NAME \& ADDRESS PLAINLY

Many delays occur because of insufficient address. Print or write your full name carefully [Example: John B. Jones, or Miss Bernice M Smith, or Mrs. John B. Jones, or Mary C. Jones (Mrs. John B.)] We ask this because housewives are apt to give their husband's name and initial one time and their own the next, making it difficult to identify correspondence. Then give street address or R.F.D. route, city or town, county and State.

## NON-WARRANTY

We exercise due care in selecting our seed, bulbs, flowering and ornamental plants, berry plants, fruit and shade trees, and all other merchandise, but we give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter on any merchandise we sell, and we cannot be responsible in any way for the crop or results.

If the purchaser does not accept the goods on these terms, they are at once to be returned.

## EARLY ORDERING APPRECIATED

If you can anticipate your needs, and place your order early, we will appreciate it. We handle a tremendous volume of mail order business during the planting seasons. By ordering early you get extra special attention.

## Sales Tax Schedule

The following schedule will prove of assistance in determining the correct amount of tax:

| Less than 15 c | No tax |
| :---: | :---: |
| 15 c to 49 c | 1 c |
| 50 c to 83 c . | 2 c |
| 84 c to \$1.16 | 3 c |
| \$1.17 to \$1.49 | 4 c |
| \$1.50 to \$1.83. | 5c |
| \$1.84 to \$2.16 | 6 c |
| \$2.17 to \$2.49. | 7 c |

For each additional 33 c add 1 c tax.

## HOW TO SEND MONEY

Amounts of $\$ 1.00$ or less may be sent in stamps, preferably in two and three cent denominations.

If you send currency or silver, be sure to send by registered mail.

Postoffice or Express Money Orders or Bank Drafts are equally satisfactory, and need not be reg. istered. If you send a Cashier's Check or Bank Draft drawn by your home-town bank, have it made payable to yourself and then endorse on the back "Payable to Chas. C. Navlet Co." This will help to avoid possibility of error, and give us a record of whom the check is from.

Please do not overlook adding Sales Tax to the amount of your order. Thank you.

## SAFE ARRIVAL ASSURED

We hold ourselves responsible for the safe arrival of goods in first-class condition. Our packing is in the hands of experts. If the goods do not arrive in first-class condition, kindly return them with the wrapper, at our expense and the order will be immediately refilled.

## Visitors Welcome

Our nursery where we grow thousands upon thousands of shrubs and roses, is located on EI Camino Real-the old main San Francisco Highway, 1 mile south of Sunnyvale. Open Sundays. Our San Jose Greenhouses and Salesyard are located at 491 Prevost St., San Jose.

## GROUP ORDERS

Customers have the option of selecting an assortment of any plant items in this Catalog, whether they be Annuals, Perennials, Bush Berries, Carnations, Chrysanthemums. Shrubs, etc., to make up a $\$ 1.00$ order and thus save the handling charge. It must be understood, however, that the items must be seasonal and ready for delivery at one time. Seeds, Garden Accessories, Insecticides, Fertilizers, etc., must be considered separately-they cannot be grouped with plants.

## TIMELY GARDEN TIPS - TUNE IN!

Broadcast by Arthur E. Navlet every Wednesday, 1:00 P. M. to 1:15 P. M. (excepting during Summer Vacation Months) over KLX ( 880 Kcy .). You will hear everyday garden problems.

[^0][^1]
## THE SECRET OF BEAUTIFUL LAWNS

(See "How to Make a Permanent Lawn," Page 8 of Planter's Guide. Send 10c for a Copy.)

## LAWN AND GOLF COURSE SEED

BENT, GOLF-A-LAWN (Agrostis tenuis Astoriana) This strain has a wide range of adaptability and is especially suited to the heavier soils. It spreads from underground creeping roots which produce a splendid upright growth of fine texture and of a rich green color. Makes a permanent turf which will stand hard usage. Unexcelled in combination with other turfforming grasses for the home lawn, such as is to be found in our A-1 Mixture. Especially fine for Putting Greens, Bowling Greens, Athletic Field Mixtures and Estates. Certified Seed: 1 lb., $\$ 1.75$; 10 lbs., $\$ 15.00$. (Sow 1 lb . to $350-500 \mathrm{sq}$. ft . of area).

## BENT, SEASIDE (Agrostis stolenifera maritima)-

Often referred to as Coos County Bent, Cocoos Bent. A true, stoliniferous, creeping bent. As its name implies, it thrives in the lighter soils adjacent to the sea coast. Makes a splendid, permanent turf either used grasses. Certified Seed: 1 lb., $\$ 1.75 ; 10 \mathrm{lbs} ., \$ 15.00$. (Sow 1 lb . to $350-500 \mathrm{sq}$. ft . of area).

BLUE GRASS, KENTUCKY (Poa pratensis)-Produces a firm, velvety, elastic turf of deep, vivid green. Thrives in open situation away from Summer Fogs. Roots deeply, forming a permanent turf on the heavier types of soils. Unsatisfactory on sandy soils.
Gold Seal—Triple-recleaned; plump, heavy seed; purest and highest germinating seed possible to secure; freest from weeds of any Blue Grass. Goes farther than any other. $1 \mathrm{lb} ., 65 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 6.00$. (Sow 1 lb . to 225 sq. ft. of area.)

Extra Fancy-Specially recleaned. Far superior to and more economical than the standard grade, generally available. $1 \mathrm{lb} ., 50 \mathrm{c} ; 10 \mathrm{lbs} . \$ 4.50$. (Sow 1 lb . to $175 \mathrm{sq} . \mathrm{ft}$. of area.)

CHEWINGS FESCUE (Festuca rubra var., fallax)-A hardy, low-growing grass, producing very fine, needlelike spears which rarely exceed 6 inches in height. Dense, turf-forming habit. Very hardy on the thin or poorer types of gravelly and sandy soils. Does well in sun or partial shade. 1 lb ., $\$ 1.00 ; 10 \mathrm{lbs} ., \$ 9.00$. (Sow 1 lb . to $150 \mathrm{sq} . \mathrm{ft}$. of area.)

ROUGH STALKED MEADOW (Poa trivialis)-A spreading species with narrow, flat, dark green leaves, similar to Kentucky Blue Grass, to which it is related. Starts quicker and spreads faster to form a permanent turf, in a shaded position. $1 \mathrm{lb} ., 60 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 5.00$. (Sow 1 lb . to 150 sq . ft. of area.)
RED TOP (Agrostis alba)-Gives a quick growth and succeeds in all soils, doing best on moist soils. Used in blends with other grasses. $1 \mathrm{lb} ., 40 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 3.50$. (Sow 1 b. to 350 sq. ft. of area.)
RYE, PACEY'S PACIFIC RYE (Lolium perenne)Valuable in lawn as a nurse grass and where quick results are desired. Leaves narrow, flat and smooth, the under side being glossy. Is also known in the Bay District as Pacific Rye. It is a short seeded type, more desirable than Australian Rye. $1 \mathrm{lb} ., 30 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 2.50$; 20 lbs., $\$ 4.50$. (Sow 1 lb . to 100 sq . ft. of area.)
WHITE CLOVER (Trifolium repens)-Of dwarf habit, making an excellent turf that stands constant tramping. Used considerably in mixtures as a nurse crop as it germinates rapidly. 1 lb., 50c; 10 lbs., $\$ 4.50 ; 20$ lbs., $\$ 8.00$. (Sow 1 lb . to $\mathbf{2 0 0 - 3 0 0}$ sq. ft. of area.)
PLEASE NOTE: Write for prices on larger quantities; Grass seed prices fluctuate with the market and are not guaranteed. We prepay charges within fourth zone on lots up to and including 10 lbs .

## TURF AND LAWN MIXTURES

There are many advantages in securing carefully executed formulas of turf and lawn grass mixtures for definite exposures and soil conditions. No one grass, or grass seed mixture will thrive under all exposures surrounding a home, especially if there are hedges or trees to create shade.

Species of grasses vary in their range of adaptation to soil and climate and exposure; consequently, it stands to reason that, using several congenial grasses together, the chances of securing a good permanent turf are correspondingly increased.

Single strain lawns, of Bent, or Fescue, reyuire considerably more attention than the average Home Gardener cares to or has the time to give them, inasmuch as each type of lawn grass seed has its good and its poor or rest periods.

A-1 SPECIAL TURF MIXTURE-Contains a portion of Bent in combination with other fine-leaved, turfforming, long-lived grasses. Improves with age. No Rye or Clover. We offer this as the best blend possible to obtain for a permanent turf. Unexcelled. Has produced many of the finest and most beautiful lawns in the Bay Area. Freest from weeds of any mixture. $1 \mathrm{lb} ., \$ 1.25$; $10 \mathrm{lbs} ., \$ 12.00$. (Sow 1 lb . to 250 sq . ft. of area.)
HARDY LAWN MIXTURE (formerly sold under the name of Golden Gate Mixture Improved)-A popular mixture of hardy grasses with a little Clover, which grows quickly and stands considerable abuse. Thrives in light and medium heavy soils. $1 \mathrm{lb} ., 50 \mathrm{c} ; 10 \mathrm{lbs} .$, $\$ 4.50$. (Sow 1 lb . to 100 sq . ft. of area.)
NAVLET'S EMERALD GREEN TURF MIXTURE-
A carefully blended mixture of permanent fine leaved deep green grasses without Bent, Clover or Rye. Will make a hardy, green turf the year round. Satisfactory for sun and half-shaded situations. $1 \mathrm{lb} ., 75 \mathrm{c}$; 10 lbs ., $\$ 7.00$. (Sow 1 lb . to 175 sq . ft. of area.)

NAVLET'S SAN JOSE HIGH SCHOOL LAWN MIX-
TURE-A combination of ruggedness with a smooth, velvety appearance is given by this sturdy mixture. Thrives in heavy soil, where summers are hot. 1 lb., $75 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 7.00$. (Sow 1 lb . to 150 sq . ft. of area.)

PANAMA-PACIFIC LAWN GRASS-Our own care-
fully blended mixture with Clover of varieties which produce a thick velvety lawn, permanent and hardy in most soils. This mixture is one of our best sellers and has proven extremely satisfactory. $1 \mathrm{lb} ., 60 \mathrm{c} ; 10$ lbs., $\$ 5.00$. (Sow 1 lb . to 150 sq . ft. of area.)

SHADY LAWN GRASS--This is a special blend of
shade-loving grasses for lawns facing the North without much sunshine and shady spots under trees and places where there is little direct sunlight. It will quickly produce an abundant and even growth of beautiful deep green turf. Harmonizes closely in color and texture with A-1 Turf Mixture and Navlet's Emerald Green Turf Mixture. $1 \mathrm{lb} ., 70 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 6.50$. (Sow 1 lb . to 175 sq . ft. of area.)

LIPPIA PLANTS-This creeping lawn plant solves the problem of maintaining a beautiful lawn through the dry California Summer. Requires little or no water. Resembles Clover in appearance. Comes in slabs, enough to plant 100 square feet, (plants one foot apart). $\$ 1.25$ per slab, shipped at purchaser's expense.

## BERMUDA GRASS Devil Grass (Cynodon dactylon)-

 Forms abundant creeping underground stems. Thrives in all types of soil when well-drained. Shows a notable preference for compact soils such as clays and clay loams. Thrives in interior valleys. Turns brown in winter. Will not germinate excepting under several weeks of hot, humid weather. $1 \mathrm{lb} ., 50 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 4.50$. (Sow 1 lb . to 300 sq . ft. of area.)
# '"THE QUEEN OF THE GARDEN" 


E. G. HILL

## CLASSIFICATION

Cher. (Cherokee) Climbers, very glossy evergreen foliage, mainly single flowered. Often used for hedges if trained on wire.

HT (Hybrid Tea) Perpetual bloomer, with delicate blending of colors, vigor and great hardiness. Many have Tea scent very strongly.
HP (Hybrid Perpetual) Hardy, very resistant to cold. Growth vigorous and upright, with long, unbranched canes. Stems long; flowers borne erect; foliage rough; fragrance very distinct.
Pern. (Pernetiana) Very recent class; result of cross between Persian Yellow and Hybrid Perpetual. A wonderful group with startling color effects.
Pol. (Polyantha) Small flowers borne in large clusters. Very rampant growth and bloom only in the Spring.
DP (Dwarf Polyantha) Low-growing, the flowers in clusters, blooming all Summer.

T (TEA) Growth is slender and not very vigorous. Foliage very glossy. Bloom continuously. Require considerable pruning, good soil, and proper care, for which this variety will repay you.
W (Wichuriana) A trailing Rose. Has long pliable shoots which are easily trained. Very hardy and an exceptionally heavy bloomer in the Spring months.

The difference in price (aside from Patented varieties over which we have no control) is not to be taken as indicating superiority or inferiority of varieties. Many old favorites in the 35 c group surpass the more recently introduced or more popular 50c group in beauty and general satisfaction.

We grow our own roses at our Highway Nursery, located on the El Camino Real, $11 / 2$ miles south of Sunny. vale toward Santa Clara. Why not visit our fields during the Summer months?

We offer for our discriminating trade, only the most earefully selected, graded stock of 2 -year old, budded
field grown roses. We have a ready market for the light grades, elsewhere.

Our rose bushes are handled as nature intended. They are not dug prematurely in full foliage, nor are they in any way treated to preserve them.

We are very careful to bud our roses only on such wild understocks as are definitely superior for the variety. This enables us to offer bushes with a more vigorous constitution, evidenced by an extended season with more profuse blooms and long life.

Every rose guaranteed true to name or your money cheerfully refunded or rose replaced, as you wish.

## RECENT ROSE CREATIONS

## (See "How to Plant Roses" on Page 3 of the Planter's Guide. Send 10c for a Copy.)

## ALEZANE. HT

$\$ 1.50$ ea.; 3 for $\$ 3.75$
Plant Patent No. 116. Reddish-brown urn shaped bud. The cupped flowers open to sorrel, unfurling from sorrel to rich apricot, reverse of petals sorrel striped with yellow veins. Dark green foliage.

AMELIA EARHART. HT.
$\$ 1.50$ ea. ; 3 for $\$ 3.75$ Plant Patent No. 63. Very fragrant full flowers, graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone. Leathery, dark foliage.

BETTER TIMES. HT. $\$ 1.50$ ea.; 3 for $\$ 3.75$ Plant Patent No. 23. Delicately fragrant, large, double, brilliant cerise flowers. Dark green leathery foliage. Really a cerise Columbia-it has all of its virtues.

## BLAZE (see under Climbing Varieties)

COUNTESS VANDAL. HT.
$\$ 1.00$ ea.; 3 for $\$ 2.50$ Plant Patent No. 138. Perfectly formed buds of bronze and gold with copper and orange-carmine reverse open to a blending of copper, salmon, and gold. Fragrant. Continuous bloom.

MARY HART. HT.
$\$ 1.00$ ea.; 3 for $\$ 2.50$ Plant Patent No. 8. The bud of this widely advertised sport of Talisman, is maroon-red and it opens to a cerise-rose. Blooms generously.

MATADOR. HT.
$\$ 1.50$ ea.; 3 for $\$ 3.75$ Plant Patent applied for. All tests confirm the European reception accorded this great red rose. Large, full, well formed, scarlet crimson with darker silky sheen on the reverse. Highly perfumed. A vigorous, healthy plant.
McGREDY'S TRIUMPH. HT. $\quad \$ 2.00$ ea.; 3 for $\$ 5.00$ Patent applied for. A real Triumph. Large ovoid pointed bud, cerise overshadowed with orange, opens slowly to brilliant deep pink and cerise overlaid with amber toning to wide yellow center.
RHEINGOLD. HT.
$\$ 1.50$ ea.; 3 for $\$ 3.75$ Plant Patent No. 178. Descendant of the glorious old Marechal Niel. Large, fully double, fragrant blooms. Beautiful shade of soft golden yellow. Large, leathery foliage. Free bloomer.

YOSEMITE. HT.
$\$ 1.25$ ea.; 3 for $\$ 3.15$
Plant Patent No. 109. Orange scarlet buds open to semi-double blooms of orange scarlet with suffusion of carmine on the reverse. Continuous bloomer. Low-growing. Splendid bedding rose.

# FROM THE NAVLET FIELDS TO YOU BUSH ROSES 

All two year, budded. Grown at our Nursery on the San Francisco Highway $11 / 2$ miles South of Sunnyvale. 50c each; 6 for $\$ 2.60 ; 12$ for $\$ 5.00$
(2 or more postpaid in California)
ARIEL (HT) Bud and flower large, globular, very lasting, semi-double, orange-copper, darker at the outer edge, borne singly on long stem. Very hardy.
AUTUMN (HT) Medium size, egg-shaped, burnt orange, flower medium size, double fragrant, burnt orange, inside buff and gold, streaked with red. Free bloomer.

DUCHESS OF YORK (HT) Flowers large, full. Bud deep yellow, opening to a deep shrimp center and gold base.
E. G. HILL (HT) Massive blooms. Deep maroon velvety inside. Perfumed old rose.
ETOILE DE FEU (HT) A very bushy plant. Buds are globular. Flowers cup-shaped. Color orange-salmon. Very resistant to mildew.
ETOILE DE HOLLANDE (HT) Flowers gigantic, rich velvety crimson produced with great freedom. One of the best reds.
FEU JOSEPH LOOYMANS (HT) Erect plants with glossy foliage. Long pointed buds of glowing apricot and old gold, opening to large richly tinted yellow blooms.
GLORIA MUNDI (Poly) - The flowers are of a very brilliant orange-scarlet. Very double and has good lasting qualities. Very beautiful.
GOLDEN EMBLEM (HT) A beautiful clear yellow, occasionally flaked with coppery orange on outer petals. Beautifully shaped buds, glossy green foilage.
INDEPENDENCE DAY (HT) Buds are sunflower yellow overlaid with orange apricot, with colors blending as buds develop.
IMPRESS (HT) Beautiful orange-cerise. Good keeper. Blooms fully double. A very showy rose.
J. C. THORNTON (HT) A very good variety. Flowers are of a glowing-crimson scarlet. Strong grower. Very much admired when grown in the garden.
PRESIDENT JAC SMITS (HT) Rich velvety scarletcrimson; semi-double; brilliant in color. Tall grower. Good for cutting in bud form.
PRESIDENT HERBERT HOOVER (HT) Vigorous, healthy rigid stems, long pointed buds, blended orange and pink, varying from coppery red in the bud, to glowing orange-yellow at the base of each petal, suffused with vivid rose-pink.
PADRE (HT) Brilliant coppery-red flushed with yellow at the base. Strong upright grower and exceedingly free flowering.
QUEEN ALEXANDRA (HT) Large flowers (5" across), double, full, moderately fragrant of a velvety rose-red, suff used with lemon-chrome, fading to deep rose-pink. Light lemon yellow reverse. Dark green, glossy, disease-resistant foliage. Vigorous, continuous free bloomer.


TALIDMAN
JOANNA HILL (HT) Orange-yellow, darker than Sunburst. Full, semi-double. Vigorous, upright growth. Profuse bloomer.
LADY FORTEVIOT (HT) Golden yellow, changing to deep apricot. Extremely fragrant. Continuous bloomer all season. Bushy.
MARI DOT (HT) Bright salmon passing to salmon. pink, yellow base. Glossy, green foliage. Vigorous, healthy growth.
MISS ROWENA THOM (HT) Blending of fiery rose and rosy mauve, together with old-gold. Continuous bloomer all season.
MRS. ERSKINE PEMBROKE THOM (HT) Clear, deep canary yellow, without a trace of shading. Upright habit. Profuse bloomer all season.
MRS. SAM McGREDY (HT) Scarlet-copper-orange, heavily flushed Lincoln red on outside of petals. Profuse, continuous bloomer.
NORMAN LAMBERT (HT) Deep salmon-orange, suffused bronze and yellow, fading to yellow at base. Continuous bloomer.
SOUV. de MME. BOULLET (HT) Dark cadmiumyellow. Large, full flower. Vigorous, spreading habit. Free and continuous bloomer.
SUSAN LOUISE (H. Gig) Long-pointed deep pink bud, semi-double flesh-pink flower. Upright $4-5 \mathrm{ft}$. Intermittent bloomer.
ROSE MARIE (HT) Large, globular bud; very large, cupped, double, moderately fragrant, clear rose-pink, borne singly on long stem. Abundant, glossy dark green large disease-resistant foliage.
ROSLYN (HT) Beautiful new yellow. Large double flowers on long stems. Orange colored bud. Bloom golden yellow, center deeper with orange splashings on back of petals. Lustrous foliage.
SOUVENIR DE MME. BOULLET (HT) A full deep yellow rose, almost orange in the center of the bud. Buds are long and open into a cup-shaped flower.
TALISMAN (HT) Brilliant orange-red buds, opening to a large, fragrant, high pointed blooms of golden yellow, stained with copper-red and orange rose on inside petal.

## SINGLE ROSES

AUSTRIAN COPPER (Hybrid Brier) Single, bright copper-red, reverse of petals golden-yellow. Good bloomer.
DAINTY BESS (HT) A single bloom, with broad petals. Buds are slender, with rose-salmon buds. Wher open the color is a pale rose. The stamens are wine colored adding to its attractiveness.
ISOBEL (HT) Single flower. Rose-pink with apricot shading. Long pointed buds.
These single Roses are unsurpassed for low-table centerpiece.

## TREE OR STANDARD ROSES

Used extensively for lining walks, emphasizing corners, or planting in locations where high bushes are desired. We offer large, bushy, uniform heads on stout, straight stalks over two years old.

We can supply the following varisties on 40 -inch standards at $\$ 2.00$ each; 5 to 9 at $\$ 1.85$ each; 10 or more at $\$ 1.75$ each. (Shipment by express only, charges collect.)
Golden Emblem
Los Angeles
Talisman

## Hadley

Pres. Herbert Hoover
Souv. de Mme. Boullet
The above roses are described under "Bush Roses."

## STURDY, TWO-YEAR OLD, FIELD-

EVERY ROSE GUARANTEED TRUE TO NAME, OR YOUR MONEY REFUNDED. If for any reason any Rose should arrive unsatisfactory in quality, return it at our expense and we will promptly refund the purchase cost.

## BUSH ROSES

## 2 -year-old, budded, strong roots, 35 c ea.;

 3 for $\$ 1.00 ; 6$ for $\$ 1.85$; 12 for $\$ 3.50$ (3 or more Postpaid in California)AMERICAN BEAUTY (HP) Perpetual bloomer. Deep, brilliant rosy-carmine, esquisitely shaded.
BETTY UPRICHARD (HT) Buds are coppery-red and as the flowers open the outside of the petals is orange-carmine, inside a delicate salmon pink. Semidouble and very fragrant.

CECILE BRUNNER (DP) The smallest of the roses. Compact, fairy-like, rose-pink flowers, very double and fragrant.

CHATEAU DE CLOS VOUGEOT (HT) Brilliant scarlet shaded fiery red, changing to dark velvety crimson. Perpetual bloomer. Very double and intensely fragrant.

CUBA (HT) Produces enormous semi-double blooms of a blazing red-orange. Very showy in the garden. Strong, vigorous plant with excellent foliage.

DAME EDITH HELEN (HT) Bright pink rose, large and perfectly shaped. Heavily perfumed. Bloom abundantly, with long, strong stems.

DAZLA (HT) Long-pointed buds; flowers extra large, semi-double, with waving petals of brilliant brown-ish-orange and a large golden circle around stamens at base. Fine for hedding.

GENERAL MacARTHUR (HT) Branches frecly. Blooms crimson-scarlet. Every shoot carries a large, double, well formed flower of exquisite fragrance.

GOLDEN OPHELIA (HT) Medium sized flowers. Golden buff in center, lighter on edges of petals.

GORGEOUS (HT) Deep orange flushed copper-yellow, and heavily veined with reddish copper.


GOLDEN OPHELIA

HADLEY (HT) Deep, velvety crimson flowers, very double, and extremely fragrant. Flowers early in Spring, and blooms profusely. Always popular garden favorite.
HENRI MARTIN (M) A very free blooming moss rose. Flower of medium size, semi-double, shining crimson.
HOOSIER BEAUTY (HT) Dark, rich velvety crimson. Flowers double and pointed. Long stems; heavy bloomer; sweetly scented.
KAISERIN AUGUSTA VICTORIA (HT) Pure white, very often tinted with cream at the centers. Strong healthy grower.

LOS ANGELES (HT) Luminous flame pink, toned with coral and shaded with gold at base of the petals. Blooms continuously, with long stemmed flowers.

MME. EDOUARD HERRIOT (HT) or Daily MailLong, pointed buds, of a deep coral red shaded with yellow at the base. Opens into a flower of beautiful shade.
MARGARET McGREDY (HT) Much was expected of Margaret McGredy-she won everywhere with flying colors. Brilliant red petals on hinges of deep gold. Buds upright. Seldom out of bloom.

MME. BUTTERFLY (HT) Sport of Ophelia. Flowers brilliant pink, suffused apricot and gold.

MRS. AARON WARD (HT) High-centered, double, open, flower 3 inches across, of Indian yellow, occasionally washed with salmon, borne singly on strong stem. Moderately fragrant. Rich green, glossy, dis-ease-tesistant foliage. Intermittent bloomer all summer.

MRS. CHAS. RUSSELL (HT) Brilliant rosy-carmine, beautiful scarlet center. Blooms large, petals unusual. Stems long and slender, stiff and strong.

MRS. HENRY BOWLES (HT) Flowers are bright pink with silvery shadings. Bushes branching habit. Large artistic buds.

MRS. HERBERT NASH (HT) Dark red flowers borne on long stems. Good foliage.
OPHELIA (HT) Salmon flesh shaded rose with chamois center. The buds and flowers are beautifully formed and colored.
PAUL NEYRON (HP) Beautiful pink that no other rose excels. Immense and superbly formed flowers, very double. Hardy, perpetually in bloom.
RED RADIANCE (HT) Clear cerise-red. Flowers well formed and full. Very large. An exceptional garden variety.
REV. F. PAGE ROBERTS (HT) Golden yellow stained with copper and reddish buff on the outside.
SHOT SILK (HT) Orange cerise suffused with gold. Flowers medium size. Free producer, very fragrant.

SOUV. DE GEO. PERNET (HT) Stout, branching plants with large, brick-red buds opening to pink flowers of gigantic size.

ULRICH BRUNNER (HP) Rich, glowing geraniumred passing to cochineal-carmine. Large, highly perfumed flowers, globular shaped. Blooms produced on long stems, two or three feet in length. This is one of the most prolific varieties known to the rose world. Mildew resistant.
WHITE AMERICAN BEAUTY (HP) This rose is the largest and best white rose grown. It is an extra free grower.

VILLE DE PARIS (HT) Clear sunflower yellow. Long stems, almost thornless. Vigorous erect grower. Glossy reddish green foliage.

## GROWN, BUDDED ROSE BUSHES

## CLIMBING ROSES

## 2-Year-Old-Budded-Except as otherwise priced. 35c each; 6 for $\$ 1.85$; 12 for $\$ 3.50$. Guaranteed True to Name. (3 or more, postpaid in California)

AMERICAN PILLAR (H. Wich) White centered, rosy pink flowers with golden stamens. Large clusters of single blooms.

BEAUTY OF GLAZENWOOD (San Rafael Banksia)(Nois) Charming combination of copper, crimson and salmon yellow. A grand climber.
BELLE OF PORTUGAL (H. Gigantea)-Foliage glossy, buds are truly remarkable, sometimes attaining the length of four inches, soft salmon-pink, and borne usually singly on such long lateral shoots that stems two feet long can often be cut.

BLAZE (H.Wich) Plant Patent No. 10. Similar to Paul's Scarlet Climber except that it continues to bloom during the season. Do not expect it to bloom until it has had at least one year's hardened growth on which to produce bloom spurs. $\$ 1.25$ ea.; 3 for $\$ 3.15$.

CHEROKEE PINK (Cher.) -Large single pink flowers. Early bloomer.
CLIMBING AMERICAN BEAUTY (HT) Strong, healthy, vigorous grower. Blooms freely with good sized flowers. Color a rich rosy crimson.
CLIMBING CECILE BRUNNER (Poly.)-Color rosypink, rich creamy white ground.
CLIMBING FRAU KARL DRUSCHKI (Cl.HP) Very vigorous. Long, pointed bud, tinged carmine-pink. Flower very large, snow-white. Abundant, large, dark green, disease-resistant foliage.

50 c ea.; 3 for $\$ 1.30$
CLIMBING GOLDEN EMBLEM (HT) Flowers identical with those of the bush type. See description of bush variety.

50c ea.; 3 for $\$ 1.30$
CLIMBING HADLEY (HT) Same as the bush Hadley. Beautiful deep velvety crimson, retaining its color all season. Flowers large and full.

50c ea.; 3 for $\$ 1.30$
CLIMBING HOOSIER BEAUTY (HT) Vigorous climber with rich, velvety scarlet blooms.

50c ea.; 3 for $\$ 1.30$
CLIMBING LOS ANGELES (HT) A strong, vigorous climber. The glorious flame pink color and the freedom of bloom are just as marked as in the bush.

CLIMBING MARECHAL NIEL (CI.Nois) Very fragrant, large, full, double, golden yellow. Very vigorous growth and a profuse bloomer.

50c ea.; 3 for $\$ 1.30$
CLIMBING MME. ED. HERRIOT (HT) A climbing rose with the sensational copper colorings of the bush variety. The plant is a true climber, with long, vigorous shoots.
CLIMBING OPHELIA (HT) Little lighter in color than the bush Ophelia, being a pinkish cream, but with the same exquisite form of bud.
CLIMBING PAPA GONTIER (T) It is a long lived and satisfactory climber, with well formed, cherry red blooms.

CLIMBING TALISMAN (Cl.HT) Very lasting, extremely fragrant golden yellow and copper flowers. Abundant, large, rich green, foliage. Free bloomer. Vigorous grower.

50c ea.; 3 for $\$ 1.30$
EXCELSA (W) Known as the Red Dorothy Perkins. A rapid grower, bearing flowers in clusters of a pleasing red shade.


CLIMBING MME. ED. HERRIOT
GOLDEN CLIMBER (H.Wich) Plant Patent No. 28 (Mrs. Arthur Curtiss James). Extremely hardy. The handsome glossy green foliage, the large, brilliant, solitary golden yellow blooms, the green wood and red thorns combine to make a rose of great beauty.
$\$ 1.50$ ea.; 3 for $\$ 3.75$
MERMAID (H.Brac) Single flowers, 5 to 6 inches across, of pale sulphur-yellow, with amber stamens. Fragrant. Deep shining green foliage, disease-resistant. Grows 6 to 9 feet in a season. Pot grown plants only

75 c ea.; 3 for $\$ 1.90$
MME. GREGOIRE STAECHELIN (Spanish Beauty) (HT) The large, moderately fragrant, ruffled flowers of delicate pink, with big, frilled petals stained crimson outside, are like no other variety on earth, and are produced with a lavishness which is astounding. Long, strong stems. Disease-resistant, dark green foliage.
PAUL'S LEMON PILLAR (HT) Pale lemon buds and faint sulphur-yellow flowers, double, well formed, and fragrant. Strong growth. Marvelously beautiful, surpassing all white climbers in quality of bloom, also many of white bush roses as a cut flower. Very hardy.
PAUL'S SCARLET CLIMBER (W) The flowers of this superb rose are vivid scarlet, shaded with bright scarlet, and are produced in the greatest profusion in large clusters of medium sized semi-double blossoms. This variety surpasses in brilliancy of color any other climbing rose and the flowers remain unusually long in good condition.
RAMONA (Cher.)-Red single Cherokee. Color, rich carmine overlaid with a lustrous sheen. During the Spring months the plants are literally covered with blooms.
ROSERIE (Poly.)-Vigorous grower, bearing large clusters of pink flowers. Popular with Florists for Holiday trade when grown in pots.
SCHORCHER (HT) Semi-double, lasting, slightly fragrant, brilliant scarlet-crimson. Vigorous grower. Large, disease-resistant foliage.
YELLOW CECILE BRUNNER (Perle d'Or) (Poly) Habit of growth and type of flower same as the well-known Cecile Brunner. Color yellow.

50c ea.; 3 for $\$ 1.30$

# BULBS AND ROOTS FOR EVERY GARDEN 

(See "How to Raise Tuberous-rooted Begonias" on Page 2 of the Planter's Guide. Send 10c for a Copy.)


## BEGONIA (Tuberous Rooted)

(Plant January to April)
Because the Ladies love these exquisite, camellia-like, giant waxy blooms in Corsages is probably responsible for the mistaken impression they are suited only to pot culture under glass.

The fact is, they will produce the most glorious out door garden display imaginable, so long as they are in a partially shaded spot, protected from wind, in light, loamy, rich soil. Start them in flats of pure peat and transplant outdoors when growth is three or four inches. Double Camcllia-flowered. Huge flowers, often 6 to 7 inches across. Resemble giant double Camellias.
American Beauty-(New) A thrilling, very deep crim-son-rose; Cardinal Red-(New) A very bright and striking red; Apricot, Orange, Pink, Rose, Salmon, White, Yellow, Scarlet. Tubers 20c each; 3 for 50c; 6 for $\$ 1.00 ; 12$ for $\$ 2.00$.
Double Frilled or Carnation-flowered. The edges of the petals are deeply serrated or cut, hence the name "Carnation-flowered". A very beautiful type.
Rose, Apricot, Salmon, Scarlet, Crimson, Yellow, White. Tubers 20c each; 3 for $50 \mathrm{c} ; 6$ for $\$ 1.00$; 12 for $\$ 2.00$.
Lloydii or Hanging-basket type. Pendulous or trail-type for pot and hanging basket-culture. Fluffy clusters of 3 and 4 flowers in great profusion, on long, trailing stems. New Lloydii-Combining the large flowers of the Camellia with the trailing habit of the Lloydii. A great advance.
Orange, Salmon, Dark Red. Tubers 25c ea.; 3 for 65c; 6 for $\$ 1.25$; 12 for $\$ 2.50$.

## BLEEDING HEART

(Plant from September to March)
Dielytra spectabilis-Graceful, heart-shaped, pink flowers; one of the choicest memories of old-fashioned gardens. Especially valuable for planting in shady spots. Large clump 50c each; 12 for $\$ 5.50$.

## CALLA LILIES

(Plant November to February)
Elliottiana-The large golden-yellow sort with white spotted, dark green foliage. Splendid for pot and garden culture. 25 c each; 12 for $\$ 2.50$.

## IRIS (Bearded)

## (Plant June to October)

The most popular class. They are variously known as German Iris, Flags, Fleur-de-lis, etc. The beautiful or-
chid-like flowers and broad, evergreen foliage now run through an almost unbelievable range of color.
Ambassador-Standards bronzy violet; falls dark maroon. Conspicuous orange beard. Late. AlcazarStandards mauve; falls dark bronzy red purple. Yellow beard. Fragrant. Asia-Beautiful silvery lavender blend, lit by bright yellow beard. Mid season to late. Clement Desormes-Deep red pink; large bright flowers, conspicuous orange beard. Her MajestyRose pink; outer segments bright crimson. HidalgoVery large lavender blue. Particularly fine. 35c each; 3 for 70c. Lady Foster-Beautiful lavender blue. Free flowering and fragrant. Magnifica-Huge flowers of light violet blue standards and red violet falls. Early. Mother of Pearl-Iridescent shades of Mother of Pearl. Large and of excellent substance. Mme. GaudichauFragrant dark, velvety bi-color. Standard of violet and blackish-purple falls. Nancy Orne-Large rosepurple suffused yellow. Pauline-Rich pansy violet, deep orange beard. Fragrant. Princess Victoria Louise -Lemon yellow standards. Falls, violet bordered sulphur yellow. Santa Barbara-Finest of pure lavender blues. 25c each; 3 for 50 c . Varieties above (excepting Hidalgo and Santa Barbara) : 20c ea.; 3 of one kind, labeled, 50c.

## IRIS (Butterfly)

(Plant July to November)
Flowers similar to Dutch Iris, but much larger, coming four to the stalk and very long stemmed, reaching three and four feet. Blooms last 10 days after cutting. Pure Canary Yellow, 20c ea.; 3 for 50c.

## LILY OF THE VALLEY

(Plant outdoors November to February)
Essentially a shade loving plant. Give northern or northwestern exposure with rich, sandy loam. Slender stems of frosted, scented bells hiding among bright green leaves give refreshment for the mind and the spirit. Try the Potting or Forcing Pips in a pot of Bulb Fibre indoors. They arc extremely simple of culture outdoors. They multiply rather freely in a few years. Treat yourself to a bed of them. Always set so the tips of pips are above ground. Outdoor type 12 for $60 \mathrm{c} ; 100$ for $\$ 4.00$; Potting and Forcing type 12 for $\$ 1.00 ; 100$ for $\$ 8.00$.

## PEONY

(Plant September to February)
Make a gorgeous display when planted in beds on the lawn or planted singly along a walk or herbaceous border. The roots should be placed so that the crown is barely covered with soil. They require deep, rich soil, slightly alkaline. They must be watered copiously during dry intervals of winter and spring. Choice double flowering pure white, and rose pink, red, strong roots. 50 c each, postpaid; 12 for $\$ 5.00$, delivered free.

## TIGRIDIA (Tiger Flower)

(Plant December to March)
Mexican Shell Flower. One of the handsomest summer flowering plants known. Lily-like, three-petalled blooms with tiger-spotted contrasting cup-shaped throat and three small overlapping petals colored and spotted the same as the throat.

Individual blooms last a day, but each stem will produce two and three blooms in quick succession and a mature plant will throw as many as a hundred blossoms during the months of July, August and September.

Happy in full sun, in deep, well drained soil. Plant 3 inches deep. If soil is heavy, place sand under bulbs.

Red, Rose, Yellow shades-Separate colors or mixed as desired, 15 c ea.; 3 for $40 \mathrm{c} ; 12$ for $\$ 1.50$. White and improved Pink: 20 c ea.; 3 for 50 c ; 12 for $\$ 2.00$.

## GLADIOLUS

## "The Cream of the Glad Flowers"

Do not make the sad mistake of planting them in rows consisting of one each of many varieties like a lot of fence posts. They are most effective grouped. Prices are Postpaid to the Fourth Zone.
BLUE PEACOCK-Named for the deeper blue blotch overlaid cream which resembles the eye of a peacock feather. Five large wide open florets at once. One of the "bluest" in commerce. 50c each; 3 for $\$ 1.25$; 6 for $\$ 2.50 ; 12$ for $\$ 5.00$.
GOLDEN GODDESS-(Plant Patent No. 77). Unquestionably the finest yellow yet introduced, and incidentally, the first Gladiolus to be Patented. Imagine a perfect spike with ten to twelve of the twenty-one to twenty-six florets open at once in a deep, rich golden yellow. Large bulbs $\$ 2.50$ ea.
LA FIESTA-One of the most remarkable breaks in recent years. A fadeless clear bright orange. The deeper throat markings are of the brightest orange. Six to seven well placed florets open at once with a total of 17 to 18 florets and buds. Flowers of good size. Large bulbs. $\$ 2.50$ each.

AMADOR-A new glowing red glad that glistens in the sun and sparkles under electric light. Does not burn nor turn dark at edges in hot sun. Five to eight open at same time, and opens to the very tip. 25c ea.; 3 for $65 \mathrm{c} ; \mathbf{6}$ for $\$ 1.20 ; 12$ for $\$ 2.25$.
MOORISH KING-Deep rich velvety red, almost black. The best of the near-black glads. 30c ea.; $\mathbf{3}$ for 75 c ; 6 for $\$ 1.40 ; 12$ for $\$ 2.50$.
PELEGRINA-Most striking and outstanding deep riolet blue, with black throat. 15 c each; 3 for $40 \mathrm{c} ; 6$ for 70c; 12 for $\$ 1.25$.
QUEEN HELEN II-A most refined flower with six open and twelve additional buds. Grenadine pink with prominent pinard yellow blotch and carmine feathering deep in throat. 20c ea.; 3 for $50 \mathrm{c} ; \mathbf{6}$ for $80 \mathrm{c} ; 12$ for $\$ 1.50$.

This group: 3 of one variety, labeled for 25c; 6 for 40c; 12 for $75 \mathrm{c} ; 25$ for $\$ 1.35 ; 100$ for $\$ 4.50$.

GRAND SLAM-Sometimes called "Orange Pfitzer." It retains the size and growing habits of Pfitzer's Triumph but is salmon-orange in color. Sensational novelty. Huge florets and perfect placement. No perceptible blotch in throat.
MAMMOTH WHITE-Very large pure alabaster white, heavy substance, fine placement.
MOTHER MACHREE-(Smoky). Veinaceous lavender with edges of petals overlaid salmon pink. Six to eight large, perfectly placed blooms open at once.
SALBACH'S ORCHID-The same lavender pink as a Cattleya orchid. Large, wide open blooms of heavy substance. As many as 10 open at once. Stand the hottest sun without fading or wilting.
WUERTEMBURGIA-Very tall spikes of large scarlet flowers with white throat blotch. Very striking.

This group: 3 of one variety, labeled for 15c; 6 for 25c; 12 for $50 \mathrm{c} ; 25$ for $\$ 1.00 ; 100$ for $\$ 3.50$.

ALBATROSS-Very large and beautiful, pure snow white.
AVE MARIA-Light, violet blue. A splendid, long, perfect spike with seven or eight flowers open at once.
BETTY NUTHALL-A glowing orange-pink, with a light yellow throat. Florets often six inches across, of splendid substance and placement. Eight or more open at once, sometimes producing as many as five spikes to a single bulb.
GOLDEN DREAM-A clear deep golden yellow of splendid substance; very tall, many open at one time.
MRS. LEON DOUGLAS-A giant gladiolus with flowers of salmon-rose, flaked deeper. Four to six immense forets open at once. Five to six feet tall.
PURPLE GLORY-Beautifully ruffled flowers of deep, velvety maroon-black, almost black blotches.

QUEEN MARY-A lovely ruffled variety of excellent substance. Live strawberry pink with scarlet heart set into the pale orange-yellow of lower petals.

This group: 3 of one variety, labeled, for 20c; 6 for 35c; 12 for 60c; 25 for $\$ 1.10$; 100 for $\$ 4.00$.

CHARLES DICKENS-Clear glowing violet-purple with velvety blotch on lower petal. Seven or eight open.
COMMANDER KOEHL-Throws huge spikes with large, wide-open blooms of brilliant deep scarlet red, with no markings or blotches. Six or seven open.
CORPHYEE-Beautiful clear wax-like pink, similar to an Ophelia rose. Florets large, round and well formed, placement perfect.
DR. F. E. BENNETT-One of the best of all scarlet-red. Large tall flame with many open at once.
GIANT NYMPH—A beautiful LaFrance pink with creamy-yellow throat. Truly an elegant flower.
MARMORA-Good placement with eight or more open at once. Tall. Color a lavender gray with a glowing petunia-colored blotch.
MINUET-Beautiful clear lavender with good size and fine placement. Heavy substance and tall, straight stem. Second most popular in America.
PICARDY-Most sensational flower of delicate apricot pink. Many extremely large florets open at one time. A sensation wherever shown. One of the most outstanding and popular of recent introductions.
PFITZER'S TRIUMPH-Unquestionably one of the largest and finest gladiolus ever introduced. Enormous amaryllis-like fowers are bright scarlet with a cherry blotch in the throat.
PRIMROSE PRINCESS-Very large, stately, wide open primrose yellow. Five to seven open at one time. Tall with long fower spike.
SENORITA-Petals are a bright orange yellow, and the prominent carmine tongue and penciling give it the warmth of a gayly clad Spanish senorita.
W. H. PHIPPS-Consistent prize winner. Beautiful salmon pink, with lower petals slightly striped and speckled ruby. Flower large, ten or more florets open at once.

BEDDING MIXTURE-Wide variety of colorful, largeflowered sorts. Excellent for cutting and garden effect. 12 for $40 \mathrm{c} ; 25$ for $75 \mathrm{c} ; 50$ for $\$ 1.50 ; 100$ for $\$ 3.00$ Postpaid.

EXPOSITION MIXTURE-Again we offer this mixture of prize beauties, so improved over previous years as to provide a new collection for those who have previously planted it. Gorgeous colorings, long, tall, flower spikes of beautifully ruffled and frilled florets, many open at one time. 12 (No two alike) 60c; 25 for $\$ 1.15$; 50 for $\$ 2.10 ; 100$ for $\$ 4.00$ Postpaid.

SUPREME ASSORTMENT-Our balanced blend, selected from named varieties listed on this page. 12 (No two alike) 75c; 25 for $\$ 1.35 ; 50$ for $\$ 2.50 ; 100$ for $\$ 4.50$ Postpaid.

## NAVLET"S "TRUE TO NAME" DAHLIAS

EVERY DAHLIA TUBER OR PLANT GUARAN TEED "TRUE-TO-NAME" AND HEALTHY, to the extent of replacement with true stock. Plants or Tubers that fail to start in three weeks will be replaced on their return.

## All prices are Postpaid.

## DECORATIVE DAHLIAS

Al Koran (ID)—Goldenrod yellow with amber suffusion. Flowers large and full. Good keeper. 40c ea.
Amun Ra (FD)-Great rich coppery bronze blossoms. Showy against its big dark leaves. 40c ea.
Ann Rutledge (ID)-An unusual flower of great distinction. Beautiful Oriental fuchsia. 75c ea.
Black Jack (ID)-A very rich, dark maroon, almost black. Giant blooms on good stems. 75c ea.
Caprice (ID)-A charming clear golden yellow shading to pink. Ideal in every respect. $\$ 1.50$ ea.
Cerise (FD)-The light cerise shade of this large bloom is very uncommon in Dahlias. $\$ 1.00$ ea.
Champagne (FD) - Soft golden champagne varying to chamois. Rigid upright stems. Immense blooms. 50c ea.
Chas. G. Reed (ID) - An unusual flower. Crimson, overcast with petunia red. Very attractive. $\$ 1.00$ ea.
Daily Mail (ID) - An immense yellow flower shading to rich orange. An English sensation. $\$ 1.50$ ea.
Dorothy Stone (ID)-Darker pink and a deeper flower than Kathleen Norris. A good grower. $\$ 1.00$ ea.
Dr. Tevis (FD)-Soft salmon rose, suffused with old gold, golden apricot center. Stout stems. 35c ea.
Dwight W. Morrow (ID) - One of the most outstanding of gigantic red dahlias. A prize winner. $\$ 1.00$ ea.
El Granada (ID)-A glorious orange, showing a rich creamy yellow on reverse of curling petals. $\$ 1.50$ ea.
Ellinor Vanderveer (FD)-Glowing satiny, rose-pink with darker shadings of great depth. 35c ea.
Eva Quadling (ID)-This very large, pure deep red, arrests attention whenever displayed. $\$ 1.00$.
Faith Garibaldi (FD)-Gigantic, very double, silvery rose pink blooms on long, strong, erect stems, 50 c each.
Francesca (FD)--Deep tourmaline pink, lit by bright yellow suffusion at the base of petals. 50c ea.
Frank Miller (ID)-Immense golden yellow, shading deeper toward the center. A majestic bloom. $\$ 1.50$ ea.

Full Moon (ID)-A clear, bright, canary yellow. A consistent Prize Winner. Large blooms are regularly formed with broad petals curling back to the stem when fully open. Stems unusually strong. Flower always upright. \$2.00 each.

Frank Serpa (FD)—An Achievement Medal Winner. General effect, light amaranth pink, produced by petal tips of mallow pink which grow lighter towards the base of petals, paling to a delicate orchid pink. A real aristocrat. Clear, crisp appearance. $\$ 7.50$ ea.

Jane Cowl (ID)-Immense, glistening, bronzy buff and old gold. One of the "Best Keepers." 40 c ea.
Jersey's Beacon (FD) - A very spectacular bright scarlet with buff reflex. "Good Keeper." 40c ea.
Jersey's Beauty (FD)-One of the best cut flowers grown. Perfect salmon-rose on stiff stems. 40c ea.
Jersey's Mammoth (ID)-Huge, golden mahogany held high on a very fine stem. 75 c ea.
Jove (ID)-An unusual dahlia. Subtle blending of bronze, pink, old rose and gold. 50c ea.

Kaweah (FD)-A super-giant which does not sacrifice color to size. A clear rose pink. Grows consistently from 14 to 16 inches across under good cultural conditions. A prize winner. \$2.50 ea.

Mabel Elizabeth (FD)-(New). This very full, glistening-white will undoubtedly soon achieve its standing in the dahlia world. It is merely a matter of its being entered in competition. It has everything one expects of a high-scoring flower. Full center, perfectly formed uniform blooms well poised on a very stiff, good cutting stem. Keeps remarkably well. The contrast of the flower with the lush green foliage is a sight to behold. $\$ 5.00$ each.

Miss California (FD)-A very fine flower of medium size. Oriental fuchsia shade. Keeps well. 75c ea.

Montalvo (ID)-Golden bronze shading to deep bronze. Grows to 12 inches across with ordinary good care. A great beauty with size, perfect formation and the best growing habits. \$1.50 each.
Mrs. Alfred B. Seal (ID)-Beautiful old rose. Huge flowers of great depth and substance. 60c ea.
Mrs. Carl Salbach (FD)—Very dependable always. Beautiful orchid shade. Long, stout stems. Keeps well. 40c ea.
Mrs. I. De Ver Warner (FD)—A universal favorite. Clear, bright, lilac rose. Strong grower. 50c ea.
Nanaquaket (FD)-Immense beautiful orchid-pink. Blooms vary from 10 to 12 inches across. 75e each.
Pride of California (FD)-A large crimson red, with full dark center on good stems. 35 c ea.
Pride of San Francisco (FD) - Beautiful combination of salmon pink, suffused soft rose, shaded gold. 40 c ea.
Rosa Nell (FD)-Bright Tyrian rose. Can be grown 10 inches in diameter. Long, erect, stems. 40c ea.
Sequoia Gigantea (FD) - Well named for size. It is a giant deep yellow on a very fine stem. 40c ea.
Terry Crosby (ID) - A very large, splendid, longstemmed pure apricot. Good substance. \$1.00 ea.
Tommy Atkins (FD)-Brightest scarlet. Stem is the best possible. Splendid keeper. 50c each.

## CACTUS DAHLIAS

Achievement (SC)—Golden yellow, suffused coral, general tone of apricot. Artistic bloom. $\$ 1.50$ ea.
American Triumph (C)-Oriental, or bright clear red. Decidedly incurved petals. Good keeper. 50c ea.
C. M. Stegman (C)-A mammoth, dark maroon of excellent habit. Very fine stem. $\$ 1.00$ ea.
Cigarette (C)-Creamy white, heavily edged orange with color variations. Some come orange red. 50c ea.
Daddy Butler (SC)-Rosy-carmine, reverse of petals lighter. Early, profuse bloomer. Perfect stem. 50c ea.
Gladys Bates (C)-Tan with rose reverse. A dahlia of real merit. Huge cut flower. 40c ea.
Marian Broomall (SC)-Clear violet rose, shading lighter at tips, white center. $\$ 1.00$ ea.
Mary Muir (SC)-Large ivory white blooms on good stem. An excellent cut flower. 40c ea.
Minnio Marden (C)—The best coral pink Cactus. A very remarkable flower. Keeps a week. 50c each.

Satan (SC)—Scarlet with gold on reverse and tips, stems very long. Flowers uniformly large and regular. One of the most striking dahlias of today. $\$ 2.00$ ea.
Surprise (SC)—Rich orange amber, with yellow center. A flower with character. Fine stem. 50c ea.

## BALL OR SHOW DAHLIAS

Big Ben-A very large, bright, compact, red. 40 c ea.
Black Diamond-Deepest maroon, almost black. 40c ea.
B. P. O. E.-A rich, royal purple. Good stem. 50c ea. Glory of Lyons-A pure white of good size. 50 c ea.
Sierra-Clear white, tipped lilac. 50c ea.

## PEONY-FLOWERED DAHLIAS

Blossom-Ivory white on long, erect stem. 50c ea.
Mme. Von Bystein-Lovely lilac blue. 50 c ea.
Mrs. Irene Taff-Rich wine red, toned yellow. 50c ea.

# POM POM DAHLIAS <br> The following "True-to-Name" varieties: 25c each; any 3 for 65 c; any 6 for $\$ 1.25$; any 12 for $\$ 2.50$; any 25 for 

THE DAINTIER SORTS OF DAHLIAS


#### Abstract

$\$ 5.00$.

Aimee-Tiny bronze, with very long stems. Amber Queen-Amber, suffused apricot. Good stems. Bantam-Bright, brownish scarlet. Fine for cutting. Dark Eye-White ground, lavender tips, darker center. Eureka-Rich bronze, shading to yellow. Erect stems. Glow-Light old rose or coral. Neat flowers. Helen Anita-Lavender with a white center. Little David—Small, perfect blooms of deepest orange. Mary Munn-Fuchsia with orchid sheen. Nellie Fraser-White ground, tipped rose. Rosa Wilmouth-A free-flowering rose pink. Good stems. Yellow Gem-A popular pure canary yellow.


[^2]Atom-Tiny, perfect, orange-red flower.
Bacchus-A bright, glowing scarlet.
Bernice-Pretty shade of soft salmon.
Censor-A rich, deep crimson with lighter shadings.
Cheerfulness-Showy old gold, tipped with crimson.
Daisy-A very warm, pleasing salmon rose. A daisy.
Dandy-A very small, very perfectly formed orange.
Daredevil-Apricot buff with a suffusion of old rose.
Dawning-Exquisite white, flushed shell pink.
Donald Gordon-Russet, or burnt orange.
Florist Gem-Deep golden yellow, tipped and suffused with orange red. About $11 / 4$ inches across.
Eunice-Clear white, edged with lavender.
Ganymede-Beautiful fawn suffused pink.
Ideal-Perfect pure canary yellow on fine stem.
Little Jim-A neat flower of deep garnet. Very fine.
Lloyd Hickman-A compact, small flower of old rose.
Madeline-Pale primrose, edged rosy-purple.
Mike-Small perfect scarlet orange. Erect stem.
Prince Charming-Cream, heavily tipped purple. San Toy-White, very heavily tipped carmine. Vivid-Rich, bright scarlet. Perfect for cutting.

## SMALL-FLOWERED DAHLIAS

(Less than 3 inches in diameter)

## MINIATURE DAHLIAS

Bellatrix (Dec.) Gold, suffused old rose. 50c ea. Dundee (Cactus). Charming salmon-pink. 75c ea. Little Jewel (Dec.). Clear delicate pink. 50c ea. Maxine (Dec.) A rich shade of burgundy. 50c ea. Pelicani (Cactus). A bright red. Strong stem. 50c ea. Any 6 of 50 c sorts for $\$ 2.50$.
Elizabeth Pape (Cactus). Rosy-salmon-pink.
Irene (Dec.) Old rose shading to peach.
Above "True-to-Name" sorts: 35c ea.; 6 for $\$ 1.75$.


POMPON DAHLIAS
SINGLE DAHLIAS
Naranja-Dazzling orange-vermillion.
Redwing (Serpa)-A new white, striped scarlet.
Union Jack-Red petals, with white stripe.
Above "True-to-Name" sorts: 40c ea.; 6 for $\$ 2.00$.

## 1936 Dahlia Plant Bargain

Plants grown from our healthy stock, give equal or better blooms than from roots, and most varieties make a nice clump of tubers the first year.

Enjoy these famous varieties, at a substantial saving, while they are still uncommon.
Satan (SC)—Scarlet with gold on reverse............ $\$ 2.00$ ea.
Eagle Rock Fantasy (ID)-Clear mallow pink or violet-rose with silver shadings. Enormous...... $\$ 1.50$ ea.
Lord of Autumn (ID)-Completely distinct. An ac-
quisition which has swept the country. Fine, big, deep yellow. An excellent keeper........................ $\$ 5.00$ ea. Kaweah (FD)-Super-giant, clear rose pink........ $\$ 2.50$ ea. Mabel Elizabeth (FD)-Be among the first to have this most remarkable new pure white............... $\$ 5.00$ ea. Murphy's Masterpiece (ID)-A monster. Deep, dark red, shading to crimson. Remarkable stem...... $\$ 2.50$ ea.

Total value in tubers (roots) ................... $\$ 18.50$
The collection in Plants.
$\$ 7.50$
Deliveries start about May 1st, in rotation, as orders are placed.
Those placing paid orders for the 1936 "True-to-Name" DAHLIA PLANT SPECIAL prior to March 15 th, may select a $\$ 1.00$ tuber from our list, as a bonus.

## Explanation of Types

According to the American Dahlia Society classification.
INFORMAL DECORATIVE (ID)-Double flowers, full to the center, usually with long, twisted petals, and often irregular in arrangement.
FORMAL DECORATIVE (FD)-Double flowers, full to the center, usually with broad, flat petals, often rounded at the tips, and regular in arrangement.
CACTUS (C)-Double flowers, full to the center, with long, narrow, pointed petals, incurved, recurved or straight, but rolled more than half their length.
SEMI-CACTUS (SC)-Double flowers, full to the center, with coarse, twisted petals, usually somewhat incurved, and rolled ordinarily less than half their length.
PEONY (P)—Semi-double flowers showing a bright yellow center, having small twisted petals circling about the center.

## DWARF, TALL PERENNIALS

## WE PREPAY POSTAGE ON ORDERS FOR $\$ 1.00$ AND UP. (See "GROUP ORDERS" inside of front cover opposite Page 1. They'll save you money.)



COLUMBINE "Dobbie's Imperial Hybrids"

ACHILLEA (Yarrow) (Filipendulina)-Flat heads of brilliant yellow flowers; finely cut foliage. Plants suitable for dry, sunny places. Bloom all Summer. Plants 10 c each; $\$ 1.00$ per doz.

AGAPANTHUS (Umbrellestas)-In a season it grows $21 / 2$ feet high. Flowers bright blue in bloom nearly all the year 'round. Large root 25 c each; $\$ 2.50$ per doz.

AGATHEA COELESTIS (Blue Daisy)-A favorite pot plant and useful for bedding protected places. Leaves alternate, entire or dentate. Heads usually long-peduncled, the corolia blue or white, the disk yellow. Plants 15 c ; 3 for 40 c ; $\$ 1.50$ per doz.

ANEMONE (Windflower)-A pleasing perennial, producing large, pink or white flowers. Few plants compare with them in beauty; fine for bouquets. Plants 25c each; $\$ 2.50$ per doz.

AQUILEGIA (Columbine) "Dobbies Imperial Hybrids" -Columbines are among the most beautiful and popular of all hardy plants. Blooming in Spring or early Summer. Clumps 15c each; 3 for $40 \mathrm{c} ; \$ 1.50$ per doz.

AUBRETIA Rainbow Rock Cress-Many unusual purples, carmine, crimson, etc., which combine beautifully interplanted with Alyssum Saxatile. New Large-flowered Hybrids. 15 c ea.; 6 for $85 \mathrm{c} ; 12$ for $\$ 1.50$.

BEGONIA-Of cheerful appearance and perpetually blooming, it is one of the most popular and cherming plants.
"Luminosa"-Fiery-scarlet bronze foliage.
"Prima Donna"-Limpid rose, shading to carmine, green foliage. Strong plants, 6 for 30 c ; 50 o per dez.

CANFERBURY BELLS-White, pink, blue or assorted colors. A fine perennial of lovely colors; particularly glorious when planted in large groups. clumps 15c each, 2 for 25 c ; $\$ 1.25$ per doz.; seedlings 50c doz.

COLUMBINE (See Aquilegia).

CHIFFON DAISY-The Chiffon Daisy has pure white Howers with a multitude of twisted petals that give it a very fluffy appearance. Bloom continuously from early Spring until Fall. Flowers are held on long stems, excellent as a cut flower. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00$.

CORAL BELLS (Heuchera Sanguinea)-A very popular handsome perennial, low growing. The leaves are heart-shaped, and from the centers the flower scrape rises from 1 to 3 feet high, bearing loose graceful sprays of coral-red flowers. Plants 6 for 30 c ; 50 c per doz.

COREOPSIS "Mayfield Giant"-This is one of the finest hardy plants, with large, showy bright yellow flowers, produced in the great abundance from June till frost. 6 for 30 c ; 50 c per doz.
Semi-double-Showy golden-yellow with attractive extra petallage. 6 for $30 \mathrm{c} ; 12$ for 50 c .

DAISY-(See Shasta Daisy).
DELPHINIUM, NAVLET'S EXHIBITION-This Exhibition Mixture has been the admiration of all the visitors at our Nursery on the San Francisco Highway. Grown from originator's stocks. We believe our Delphiniums to be as fine as any in the world. Clumps 25c each; 3 for 65 c ; 12 for $\$ 2.50$.
FOXGLOVE (Digitalis)-A showy hardy perennial with large brilliant white, pink, purple flowers, borne on long stems. Clumps 15 c each; 2 for 25 c ; 12 for $\$ 1.25$.
Giant Shirley-6 ft. Giant strain of remarkable beauty. Flowers spotted cream, maroon and chocolate. Long spikes. Clumps 20c each; 6 for $\$ 1.10 ; 12$ for $\$ 2.00$.
GAZANIA-Ready for Delivery (Orange Flowers) Plants very dwarf; grow close to the ground, 6 to 10 inches high; produced in the greatest abundance in the Spring and early Summer. For making borders, where there is a lack of water. This plant cannot be beaten. 35 c doz.


COREOPSIS Semi-double

## FOR PERMANENT BEAUTY

GAILLARDIA (Grandiflora)-Very showy flowers, 3 in . in diameter; these useful plants flower freely from early Summer until frost. Seedlings, 6 for 30c; 12 for 50c.
Dazzler (New)-2 ft. Glorious combination of intense maroon red and golden yellow.
Portola Hybrids-Shades of bronzy red, golden tipped, very robust.
Tangerine Improved (New) - 2 ft . Distinct orange overlaid red, greatly improved over the original.

GEUM-Long flower stalks bearing double little roselike blooms. Thrives in sun or partial shade. 2 -ft.
Mrs. Bradshaw-Brilliant scarlet.
Lady Stratheden-Rich golden yellow. 2 for 15c; 6 for 40c; 12 for 75 c .
GOLDEN FEATHER (Feverfew) -Finds use principally in borders because of its golden-leaved foliage effect. Tiny daisy-like white blooms. 12 for 35 c .

GOLDEN GLOW (Rudebeckia)-Grows 6 to 8 feet high. Will produce hundreds of yellow flowers during July and August. The flowers are perfectly double like Roses. 10c per large clump; $\$ 1.00$ per doz.
GOLDEN ROD (Solidago) (Our National Flower)Grows 4 to 5 feet high and produces spikes of golden-yellow flowers from the end of July until September. 10c per clump; $\$ 1.00$ per doz.

HELIOTROPE-King of the Blues. Delightfully fragrant. dark purplish blue-a favorite for the old-fashioned garden. 20c each; 3 for $55 \mathrm{c} ; 12$ for $\$ 2.00$.
HOLLYHOCK ROOTS (Chater's Double)-The flowers measure from 3 to 4 inches across. Newport pink; salmon rose; scarlet; sulphur yellow. Strong roots 15 c each; 2 for 25 c ; $\$ 1.25$ per doz.

ICE PLANT (Mesembryanthemum)—Dwarf trailers for dry banks, parking strips and ground cover. Showy, bright rose, slender petalled daisy-like, satiny flowers. 12 for $50 \mathrm{c} ; 100$ for $\$ 3.00$.

LAVENDER-A hardy shrub, well known and esteemed for its delicious fragrance. 20 c per plant; large plants 35c each.


HOLLYHOCK


MARGUERITE (Single Giant Flowering)-These are the showiest of plants and require almost no care. White, yellow or blue. 15 c per plant; 3 for 40c; $\$ 1.50$ doz.
MATILIJA POPPY (Romneya or Tree Poppy)-A native plant of California. A perennial shrub, leaves of a grayish or sage green. Flowers are pure white, single, with orange-colored center, measuring 6 inches across. Plants 10 to 14 inches high, $\$ 1.00$ each.

PAINTED DAISY (Pyrethrum roseum)-Large daisylike fowers, shades of pink, rose, red, etc., with beautiful golden centers and long cutting stems. One of the choicest of garden perennials. Seedlings 6 for $30 \mathrm{c} ; 12$ for 50 c .
PENTSTEMON (Gloxinia-flowered Hybrids)-Garden perennials, producing Foxglove flowers of various brilliant colors. Plants 6 for 30 c ; 50 o per don.

PHLOX (Assorted Colors)-Many varieties which heretofore have been scarce and high-priced are now offered in our choice collection. 25 c per plant; $\$ 2.00$ per doz.
POPPY, Oriental-Magnificent at the wane of Spring. Huge cup-shaped blooms. 6 for 30 c ; 12 for 50 c .
Mrs. Perry-Glowing orange-apricot.
Queen Alexandria-Bright rosy-salmon with crimson blotch.

POPPY, Iceland - Cup-shaped, single, crush-satin blooms from June to October.
El Monte-Deep tangerine orange. 3 for 25c; 12 for 75.

PRIMROSE, Polyanthus (Hardy Garden)-A truly grand Spring flowering plant for the garden or house. The flowers are daintily edged and come in fine range of beautiful colors. Strong plants, grown from a selected strain of imported seed for Winter and Spring blooming. 6 for 300 ; 50e per dea.

## EXQUISITELY BEAUTIFUL PERENNIALS

## (See "GROUP ORDERS" inside of front cover opposite Page l. They'll save you money.)



TRANSVAAL DAISY

REHMANNIA-A very handsome dwarf growing perennial. Produces large tubular flowers of a purplish color striped with a darker hue. Succeeds in a moist, shady border and requires protection in Winter. Plants 15 c each; 6 for $60 \mathrm{c} ; \$ 1.00$ per doz.

SALVIA (Harbinger)- $1 \mathrm{I} / 4 \mathrm{ft}$. F-A. Dwarf and compact habit. Dazzling, bright scarlet flowers. Extra early. 6 for 40 c ; 12 for 75 c .
Farinacea-Grows 2 to 3 feet high, producing long spikes of attractive light blue flowers from July to frost. 6 for $40 \mathrm{c} ; 12$ for 75 c .
Patens-In color this is as blue as the "Scarlet Sage" is red; not useful for bedding, beautiful plant for the border; 2 feet. 6 for 40c; 12 for 75 c .

SCABIOSA CAUCASICA (Blue Bonnet)-Scabiosa with large light-blue flowers borne on long stems, fine for cutting. Grows three feet high. Seedlings, 10c each; $\$ 1.00$ per doz.
Columbaria-The deep rosy-mauve flowers measure 2 to $21 / 2$ inches across. The delightful rosy color makes this Scabiosa unique. Ideal for cutting. From 3 -inch pots, 20 c each; 12 for $\$ 2.00$.

## NAVLET'S Maximum RUST-PROOF <br> \section*{SNAPDRAGONS Mixed}

A triumph in Plant Breeding. $90 \%$ of the plants are completely immune to Rust. The range of colors and habit of growth of the Rust-proof Snapdragons as offered by us are vastly superior to those placed on the market last year. 6 for 30 c ; 12 for 50 c .

SHASTA DAISY (Alaska)-Large flowering Daisy. The flowers measure fully four inches across, flowers come singly on a stiff slender stem nearly two feet in length. 6 for 30 c ; 50 c per doz.

STATICE (Perezii)-The leaves are very large, the flowers stand well above the leaves on long stiff stems. The flowers are very large and of a beautiful blue color. 6 for $40 \mathrm{c} ; 12$ for 75 c .
Caspia-Foliage very compact and close to the ground, flowers small and of a rosy-lilac color. Very useful and charming for borders. 6 for $40 \mathrm{c} ; 12$ for 75 c .
STOKESIA (Stoke's Aster)—Stokesia with its lavenderblue cornflower-like blossoms is much used for hardy borders. Plants grow about 24 inches high, each bearing from 20 to 30 handsome flowers, much used for cutting. Blooms from July till frost. Plants 6 for 40c; 12 for 75c.

SWEET WILLIAM (Mammoth Flowering) "Holborn Glory"-We offer Sweet William in a great variety of brilliant colors, including crimson, salmon pink, white and cerise-many with large white eyes. 6 for 30c; 50c per doz.

THYME-For a fragrant, hardy little edging plant, Thyme is ideal. Navlet's selected plants give you the very best variety. 6 for $400 ; 75 c$ per doz.

TRANSVAAL DAISY (Gerbera)-Flowers are large and held on tall stems. A favorite wherever grown. Plants 20c; 6 for $\$ 1.10$; 12 for $\$ 2.00$; 2-year-old roots, 35 c each; 6 for $\$ 2.00 ; \$ 3.50$ per doz. Seedlings 3 for 40c; 12 for $\$ 1.50$.
TRITOMA (Kniphofia-Red Hot Poker) (Uvaria)-Very hardy. Leaves grass-like at the base. Flowers borne on end of a long stiff stem, resembling a red-hot poker. 15 c each; 6 for $65 \mathrm{c} ; \$ 1.25$ per doz.

VERBENAS-They begin to grow and spread out immediately, and soon cover the ground with a carpet of bloom. Ideal for borders or strips in sunny places. Mixed colors, 6 for 30c; 50c per doz.
Verbena Plants in Separate Colors-Your choice of pink, blue, scarlet, purple or white. Plants 6 for 40c; 75c per doz.; $\$ 5.50$ per 100.

VIOLA (Tufted Pansy) (Jersey Gem)-A variety with pure violet-blue flowers. Plants compact, sturdy habit of growth and the flowers are borne on good stems. Ideal for cutting. Desirable plant for the rockery. Each 10c; $\$ 1.00$ per doz.
Apricot-Rich apricot shade, tinged with orange toward the center. Unusually beautiful planted with Blues. 10 c each; 6 for $30 \mathrm{c} ; 12$ for 50 c .

## VIOLET PLANTS-

Princess of Wales-It is a distinct type of the California Violet-being a lighter purple. Plants 6 for $30 \mathrm{c} ; 12$ for 50 c .
Purple King-For size, order Princess of Wales; for profusion of flowers, order the Purple King. 6 plants 30c; 12 choice plants 50 c .

WALL FLOWER-Well known and popular old-iashioned flower. Very fragrant. 35e per doz.

YUCCA (Spanish Bayonet) (Yucca Filamentosa) (Adam's Needle) -Forms a clump of bold, stiff sword-shaped leaves, 3 to 4 feet high, surmounted in Spring with a large flower stalk. 35c each; 6 for $\$ 2.00 ; \$ 3.50$ doz.

YUCCA WHIPPLEI (Spanish Bayonet)-The finest of all yuccas, the magnificent flower stalks bearing thousands of wavy white flowers, rising 10 to 15 feet above the low rosets of narrow leaves at the base. 50c each; $\$ 5.00$ per doz.

All Plants Listed 35 c doz., are $\$ 2.25$ per 100 ; 50 edoz., are $\$ 3.00$ per 100 .

# COLORFUL ANNUALS TO FILL GAPS 

## (See "Group Orders" opposite Page 1. They'll save you money)

## NAVLET'S ANNUAL PLANTS

Orders for Annuals will be filled when danger of frost is over except where listed for immediate delivery.

All Plants listed 35 c doz., are $\$ 2.25$ per $100 ; 50 \mathrm{c}$ doz., are $\$ 3.00$ per 100 .
Prices listed on Perennials and Annuals are postpaid on minimum orders of $\$ 1.00$.

AFRICAN LILAC DAISY (Arctotis)-Sun-loving bushy plant produces pure white daisy-like single blooms with blue disc, and lilac reverse. Attractive, silvery foliage. 6 for 20c; 12 for 35 c.
ASTERS (Wilt Resistant)-Bright pink, crimson, white, lavender, blue. Plants 6 for $30 \mathrm{c} ; 12$ for 50 c .
BACHELOR BUTTON (Cornflower)-One of the prized hardy annuals, grows anywhere. Blue Boy (New)Very double deep blue: 6 for $20 \mathrm{c} ; 12$ for 35 c.
CALENDULA (English Pot Marigold)-Makes showy masses almost anywhere and fine for cutting too. 6 for 20c; 12 for 35c (Ready for delivery).
Orange King-Dark-center, large deep orange-red.
Lemon Queen-The popular lemon-yellow variety.
Campfire (Sensation)-Bright orange, scarlet sheen.
Radio-Distinct type with deep orange quilled petals.
CINERARIA-Whites, blues, violets, crimsons. Usually two or more colors in each flower. Assorted plants 10c each; 6 for 30 c ; 50c doz. Ready for delivery.
COSMOS-Red, pink, white or assorted. Plants 35 c doz.
DAISY (English Border)-Low growing plants produce a profusion of very double flowers to make a showy mass. Rose, Red, or Mixed: 6 for 30 c ; 12 for 50 c .

## VISIT OUR NURSERY

San Francisco Main Highway, $11 / 2$ miles south of Sunnyvale. Here you will find thousands of Evergreen Shrubs, Roses, Perennials.

OPEN SUNDAYS


PETUNIA Mammoth Double


LOBELIA (Dwarf)-Crystal Palace, dark blue, bronze foliage. Plants 35 c doz.
Double Dwarf-Intense blue. Plants 10c each; 3 for 25c; $\$ 1.00$ per doz.
Trailing-Light blue. Plants 6 for 20c; 35c per doz.
MARIGOLD (African)-Orange King or Lemon Queen. Plants 6 for 20c; 35c doz.
Dwarf French Double Mixed- 10 -inch. Small flowers. Dark brown, lemon, orange, etc. Assorted. Plants 35c doz.
PANSY (Giant Ruffled)-Flowers are borne on strong stems well above the foliage and include new tints and blendings. 35c per doz.; $\$ 2.25$ per 100. Ready for delivery.
Navlet's Rainbow Giants-One of our great specialties. Unquestionably the world's best strain of Pansies. Specially blended to include the newest named varieties, and to provide the widest and best balanced range of Pansy colors. Enormous blooms, massive foliage rugged, long stems. 40c per doz. Ready for delivery.
PETUNIAS (Ruffled Giants of California, Single)Huge size, in tremendous variety of colorings and markings. Plants 6 for 30 c ; 50c per doz.
Mammoth Double-Tremendous size and heavily double, ruffled and fluted. Self colors and multicolored. Plants 15 c each; 6 for 85 c ; $\$ 1.50$ per doz.
SALPIGLOSSIS (Gloxiniaflora)-Veined in rich colorings. Plants 6 for 20c; 35c doz.
SALVIA (Scarlet Sage)-Choice of Splendens, a long spiked variety, or Zurich, a dwarf type. Plants 6 for 30c; 50c doz.
SCABIOSA (Mourning Bride)-White, carmine, lilac, maroon. Mixed. Plants 6 for 20c; 35c doz.
STATICE sinuata (Everlasting)-Stiff cutting stems with rose and yellow blossoms graduated in rows. Fine for winter bouquets and for shipping. 6 for 20c; 12 for 35 c .
STOCK (Gilliflower)-OOld-fashioned, fragrant garden favorites. Our strains are very superior. White, Purple, Red, Crimson, Yellow, Rose or Choice Mixed of these colors: 6 for 20c; 12 for 35c. (Ready for Delivery.)
ZINNIAS (Gold Medal Dahlia-flowered)-Immense. double blooms. 6 to 8 inches across. Plants 6 for 30c; 50c doz.

## CARNATIONS——GERANIUMS—CANNAS

See Group Orders Opposite Page One.



CHAS. C. NAVLET CO.'S NEW SCARLET

## CANNA ROOTS

(Plant March to June)
20 c per root; 6 for $\$ 1.00$, postpaid.
AMBASSADOR-Appropriately referred to as the "Bronze-Leaved President," a wonderfully vigorous free-flowering brilliant cherry red; 5 feet.
APRICOT-A very attractive Canna, apricot in color.
FIREBIRD-The largest and richest, clear, glistening scarlet without any streaks, spots or blemishes.

INDIANA-Glistening golden orange daintily marked and striped with red; 3 to 4 feet high. Flower stalks as high as 6 feet. Foliage green.
MRS. PIERRE S. DUPONT-A gorgeously beautiful Canna of a vivid watermelon-pink; the individual flowers are very large in fine massive trusses; 4 feet high.
STATUE OF LIBERTY-An extremely vigorous grow. er, with bronze foliage and large, orange scarlet flowers; 5 feet high.
YELLOW KING MIDAS--Foliage a very dark green with flowers measuring 5 to 7 inches across; individual petals 3 to $31 / 2$ inches diameter. A deep yellow heavily spotted and blotched with orange.

## GERANIUMS

15c each; 12 for $\$ 1.50$, postpaid (pot-grown).

| 1-Orange red.Single <br> 2-Red. | 3-White. |
| :---: | :---: | :---: |
| 1-Orange. 2 2-Red. $\quad$ 3-Carmine. | 4-White. |

## IVY LEAF GERANIUM

ROYCROFT SURPRISE-A clear, bright rose, with slight maroon blotches on outer petals.

## SPICY CARNATIONS <br> 20 c ea; 3 for 50 c ; (Add 15 c if by mail); 6 for $\$ 1.00$; 12 for $\$ 2.00$ Postpaid.

A few of these plants will furnish endless quantities of deliciously clove-scented flowers for cutting.

GOLDEN GLOW-A flower of striking appearance. Fringed petals of gold, with the glow of the setting sun, streaked and feathered crimson.

HARVESTER-A clear-cut, well formed, immaculate white with a pleasing spicy odor. Disbudded, the flowers attain enormous size and stand majestically atop long, stiff cutting stems.

IVORY-Beautifully fringed, intensely fragrant, with splendid cutting stems, this rich ivory white ranks with the best commercial sorts.

JANE SUTHERLAND-A flower of impelling charm, with a dainty, fluffy grace. The fleeting, spicy perfume of this lovely warm, flesh pink flower adds mightily to its delight.

LUCKY STRIKE-A splendid sparkling clear golden yellow surpassing the prize winning "Main Sunshine" in the number of enormous blooms. It is indeed well named, for yellows of its calibre are rare.

NAVLET'S SCARLET - This plant is easily the strongest grower in our fields. Perfectly formed, full rounded blooms of intense, brilliant scarlet, on long, stiff cutting stems. Perpetual blooming habit. Delightful spicy scent.

PINK ABUNDANCE-A favorite, because of the abundance with which it produces its crisp, pink blooms without the vestige of any other color. You will find great delight in its sheer loveliness.

PINK SPECTRUM-A new variety which tops the list in its color class-a fascinating shade of deep enchantress pink which never fails to please. The flower, aside from its delicate beauty, has everything to commend it. It is deliciously fragrant, its stems are long, strong and wiry, it keeps well as a cut flower, it blooms over a long season.

ROSALIND-A mammoth flowering variety which supplies its bright, clear, rich cerise, long stemmed blooms in the greatest profusion over a long period. Showy in mass in the garden, and attractive as a cut flower.

SENATOR-A fragrant flower of great charm. Exquisitely chiseled petals of cold, glistening, snowy white. Very prolific and vigorous bearing continuously over a long period. The cut flowers retain their freshness unusually long.

SPECTRUM-Unquestionably one of the very best of its color. The scintillating shade of spectrum red has a dashing captivating beauty. The flower is noted for its size and excellent form. The stems are strong and stiff.

LADDIE (Improved)-_'Tis difficult to believe this superb flower could be improved in habit and type. It is one of the largest and most beautiful carnations in existence. Glowing, unusually rich shade of salmon-pink. Well proportioned in every sense, even to its strong stems well over 24 inches long. 25c ea.; 6 for $\$ 1.25$.

## GORGEOUS CHRYSANTHEMUMS



## LARGE FLOWERING

3 for 40c (Add 15c if by mail); 9 for $\$ 1.15$; 12 for $\$ 1.50$ Postpaid.
CHRYSOLORA-Large size, very deep yellow.
DETROIT NEWS-An exceptional bronze. Flowers are beautiful. A very good exhibition type.
EDGAR SAUNDERS - Deep bronze. Deserves a place in every garden.
HELEN FRICK-Late, deep pink, incurved. Good commercial variety.
JEANNE NONIN-Fine incurved variety. Flowers white, globular.
LOUISA POCKETT-A very pure whitea florist type. Deflexed petals.
MAJ. BONAFFON-Rich incurved canary. yellow. Large size. Long stems.
MARIGOLD-Monster flowers. Wonderful yellow. Matures early October.
PINK CHIEFTAIN-Of the same habit as the White Chieftain. The flowers are very large and incurved. Very good commercial variety.
MRS. WM. DUCKHAM-Large reflex yellow. One of the old favorites.
ROSE PERFECTION-Very rich pink. Exhibition variety.
WHITE BONAFFON-Large, incurved, pure white flowers.
WHITE CHIEFTAIN-Exhibition type mum -a very waxy white.
WM. H. WAITE-A very deep bronze, shad. ing almost to scarlet.
YELLOW POCKETT-Light yellow, large reflexed petaled flower. Keeps a long time after being cut.

## POMPON-BUTTON-SINGLE

 3 for 40 c (Add 15 c if by mail); 9 for \$1.15; 12 for $\$ 1.50$ Postpaid. BRONZE BUCKINGHAM (Single) - Bronze. Good keeper.
## THE FAMOUS "TURNER QUARTET" FAVORITE OF FLORISTS

## Colossal in Size-Perfect in Form

## $20 \mathrm{c} \underset{\text { POSTPAID }}{\text { EACH }} \quad 75 \mathrm{c} \underset{\text { POSTPAID }}{\text { FOR FOUR }}$

BRONZE TURNER-Same characteristic as the other Turners. Large beautiful flowers of an indescribably rich golden bronze hue that never fails to elicit admiration. Long, stiff stems. A true exhibition variety.
MRS. WM. TURNER (White)-Measures 10 inches in diameter, ball shaped-keeps 15 days after cutting, with proper care. It is one of the strongest of growers and the flowers are supported on cane-like stems 4 to 5 feet long.
PINK TURNER-One of the world's best-It is one of the strongest of growers. Exceptionally large flowers, supported on cane-like stems 4 to 5 feet long. Will last 2 to 3 weeks after cutting in water. Color of a most pleasing pink. Deserves a place in every garden.
YELLOW TURNER-A Magnificent Yellow - This superb new Yellow Turner defies description. In size, form and habit resembles the Mrs. Wm. Turner. Instead of being white it is a beautiful bright ca-nary-yellow. The blooms are borne on long strong stems and keep for days without losing their freshness.

CANARY YELLOW (Button)--Clear canary yellow, in color; very attractive.
CRANFORD PINK-Pompon, free bloomer. Glistening pink. Good market type.
JITSU JETUI-A pure white Pompon, the petals having a quilled effect. It is a very free bloomer.
LATE BRONZE—Late bloomer. One of the best of the Pompon type.
LILLIAN DOTY—Beautiful shell-pink, long, graceful sprays. Pompon.
LITTLE BOB (Button) - Hardy small yellow flowered button type.
MAID OF KENT—White tinted rose, beautiful Pompon.
MINNESOTA (Single)—A blood red single 'Mum.
MISS DOROTHY DENEEN-Silvery pink-petals semiquilled. Free Bloomer. Single.
MRS. WM. BUCKINGHAM (Single)-Lovely salmon pink; very popular.
ROMAINE WARREN - Deep orange bronze. Free bloomer. Pompon.
WHITE BUCKINGHAM (Single) - A very good single white.
WINE COLORED (Button)-Very attractive button type.
XMAS GOLD-Grown very extensively for the florists. Rich gold. Pompon.

# CLIMBING AND TRAILING 

Utilitarian Plants to relieve bare walls, unsightly fences, vistas and buildings, to beautify arbors, porches and the trunks of trees, to act as ground covers on slopes and banks, and to provide coloring under trees in dense shade.

See Group Orders Opposite Page One.


BIGNONIA

AUSTRALIAN BLUE BELL (Sollya heterophylla)Brilliant, deep blue, bell-shaped, little flowers. A hardy evergreen climber for low fences and for covering banks. 25 c ea.; 6 for $\$ 1.25$; Gallon cans 50 c ea.; 6 for $\$ 2.50$.

AUSTRALIAN PEA VINE (Dolichos lignosus)-Fast growing evergreen, half hardy, climber with pealike rosy-pink flower clusters and foliage similar to smilax. 3 for $40 \mathrm{c} ; 6$ for $75 \mathrm{c} ; 12$ for $\$ 1.50$.

## bIGNONIA (See Trumpet Flower)

BOSTON IVY (Ampelopsis Veitchii) -Dense, glossy foliage turns red in Autumn. Adheres to brick, stone and wood. 2 -yr. roots 35 c ea.; 6 for $\$ 1.75$.

BOUGAINVILLEA-Deciduous climbers of great vigor, and of exquisite beauty for sheltered, sunny exposures. Beautiful bright green foliage.
Braziliensis-Striking, rosy-purple flowers in the greatest profusion. Protect from frost until estab-lished-it will then require no further care. 50 c and 75 c each.
Crimson Lake-Brilliant masses of rosy-red blooms. Just as vigorous but more tender than the above. 75 c and $\$ 1.00$ each.

COBAEA scandens (Cathedral Bell)-Handsome half hardy perennial "which climbs scandalously fast" in a protected, sunny spot. Large bell-shaped purple flowers. 25c ea.; 6 for $\$ 1.25$.

CLEMATIS-Select group of deciduous climbers noted for its beautiful flowers and fine foliage. Happiest in a protected spot in a well drained soil, rich in humus. Does not stand drought. 2-yr. old, well established plants $\$ 1.00$ ea.
Henryii-Extremely large, pure white single flowers. Jackmanii-Large, rich, velvety purple flowers.
Mme. Baron Veillard-Large, satiny-lavender-pink.
Mme. Edouard Andre-Large, bright, reddish-purple. paniculata-Large clusters of fragrant small-white single flowers in late summer. Quart cans 25 c ea.;

FICUS repens (Climbing Fig)-Handsome evergreen climber with very small, heart-shaped, rich dark green foliage. Clings to stone and brick or wood walls. Quart cans 35 c ea.; Gallon cans 50 c each.
HONEYSUCKLE (Lonicera)-Fragrant, long-blossoming old favorites. Their honey nectar attracts the beautiful humming birds. Half hardy evergreen. 35 c each; 6 for $\$ 1.85$; 12 for $\$ 3.50$.
Chinese (chinensis)-Flowers white inside, purplishpink outside. Very strong grower, new growth, red-dish-purple on branches and reverse of leaves, turning dull green as it matures.
Japanese (japonica halleana) -Flowers white, changing to yellow. A strong growing, almost evergreen sort with bright green foliage. Blooms continuously over a long season.

HOP VINE (Humulus lupulus)-A few roots of this perennial climber planted about a porch or arbor in Spring will provide complete shade during the warm months till frost. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00$.
IVY (Hedera)-Just as effective as ground cover as a climber. Finds all sorts of uses both in and outdoors. Attractive planted in wall pots.
English (helix)-Excellent all around, evergreen cover for walls, banks, ground, tree trunks, etc. Clings tenaciously to walls. Large, leathery, dark green leaves. Pot grown 20c ea.; 6 for $\$ 1.00$.
maderensis (Large variegated)-Large triangular leaves, heavily variegated with silver, yellow and margined with pink. The most beautiful variety. Evergreen. Grows much faster than the English. Very showy in shade. Pot grown, 25c ea.; 6 for $\$ 1.30 ; 12$ for $\$ 2.50$.
IVY, Kenilworth (Linaria Cymbalaria) - A very pretty hardy perennial creeping plant with dainty mauve, orange-lipped flowers. Small, bright, green leaves like English Ivy in miniature. Succeeds admirably on old walls, suited to window boxes and for semishaded, moist spots in rock gardens. 20c each, 6 for $\$ 1.10 ; 12$ for $\$ 2.00$.
JASMINE (Jasminium) - Favored among the fast growing perfectly hardy, evergreen climbers for the sweet scent of the starry flowers. 5 in . pots 35 c ea.; 6 for $\$ 1.75$; 12 for $\$ 3.50$.
primulinum "Primrose Jasmine"-_Very rapid growing winter-blooming sort, generally considered to be the most beautiful of all. Large, mostly double, flowers, of clear primrose yellow.
officinale (Common Jasmine)-Slender vine with finely divided pinnate leaves and numerous small, white, fragrant flowers. A striking summer blooming sort. Partly evergreen.
Chile Jasmine (See Mandevilla suaveolens)
MANDEVILLA suaveolens (Chile Jasmine) - Deciduous summer bloomer, bearing Jasmine-like pure white flowers over 1 in . across with Gardenia-like fragrance. Remarkable long joined seed pods. Gallon cans 50 c ea.; 6 for $\$ 2.50 ; 12$ for $\$ 5.00$.

## PLANTS AND VINES

MAIDENHAIR VINE, Wire Vine (Muehlenbeckia complexa) - A mass of wiry black stems covered densely with little round leaves like those of maidenhair fern. A very fast grower, clambering over anything, anywhere. 20c ea.; 6 for $\$ 1.00$.

MOONFLOWER (Ipomea)-Rapid growing annuals which provide colorftul covering of unsightly spots evenings and on cloudy days, till frost. 20c ea.; 6 for $\$ 1.10 ; 12$ for $\$ 2.00$.
Bona Nox-White. Deep red throat shading lavender.
Heavenly Blue Improved-early flowering, deep sky blue shading light toward center.

PASSION VINE (Passifiora) - Rapid climbing evergreen (should be protected from frost until established) with large green leaves and brilliant flowers in summer and fall. 4 in. pot 50 c .
coerulea (Blue Passion Vine) - Very strong grower. Decply lobed leaves. Greenish-white flowers. Corona is purple at base, white in middle, blue at ends. Produces orange-yellow, egg-shaped fruit in abundance.
edulis (Edible Passion Vine)-Glossy, three-lobed, medium-sized lcaves. White flowers with light purple corona, banded at center. Fruit about two inches long, and nearly as thick, with a hard, purple rind. The yellow, cdible pulp has a very agreeable, sprightly flavor.
mollissima (Pink Passion Vine)-Deeply three-lobed leaves with downy reverse. Large, drooping, rose colored flowers with short corona and long tube.

PERIWINKLE (Vinca)-The indispensable perenmial trailing plant for shaded spots. Famous for the tone of its "Periwinkle" blue flowers. Gallon cans 35c ea.; 6 for $\$ 1.75$.

PHYSIANTHUS albans-Rampant climber in full sun. Bears immonse quantities of pure white, fragrant Tuberose-like flowers in clusters. Attractive, long seed pods crack open in fall revealing cottony-white center. 2 to 3 ft .50 c ea.; 6 for $\$ 2.50$.

PLUMBAGO capensis (Cape Plumbago) - A semi-climber, covered all summer with lovely clear azure blue flowers. Quickly fills a corner or hides an unsightly fence. If not trained, makes a fine shrub, but takes much space. Happiest in a situation. 5 in. pots 50 c ea.; 6 for $\$ 2.50$.

SMILAX (Medeola asparagoides) - Strings of smilax are unmatched for festooning and decorating. 15c each; 6 for $75 \mathrm{c} ; 12$ for $\$ 1.50$.


WISTERIA
TECOMA radicans (Common Trumpet Vine) —Deciduous climber of strong and rapid growth. Clings to walls. Compact terminal clusters of tubular, orange yellow with orange red or scarlet lobes. Large plants 35 c each; 6 for $\$ 1.85 ; 12$ for $\$ 3.50$.
TRUMPET FLOWER (Bignonia Tweediana)-Evergreen, showy climber with long lemon-yellow trumpet shaped blooms and beautiful glossy-green foliage. Vigorous. Valuable for a warm, sunny, protected exposure. Tendrils adhere to stone, concrete or metal. 50c ea.; 6 for $\$ 2.50 ; 12$ for $\$ 5.00$. $21 / 2 \mathrm{in}$. pots, 20 c ea.; 3 for 50 c .

WISTERIA-The loveliest flower of the Orient. Rapid growing, deciduous climber, bearing long racemes (clusters) of exquisite flowers in early spring in advance of the leaves. Grows as much as 15 to 20 feet in a season, once established. 50c ea.; Large, $\$ 1.00$ ea.
chinensis (Chinese Wisteria) - Probably the most popular of all the \Wisterias. Entirely covered in spring with its giant, light purple-lavender fragrant racemes, nearly a foot long. Grafted.

## FLOWERING FRUITS

## FLOWERING FRUITS (Prunus) (DT)

They flower in great profusion in Spring before the leaves appear. Should be heavily pruned either at or immediately after blooming. Bare root from Dec. to March, 4 to 5 feet, $\$ 75 \mathrm{c} ; 5$-gal. cans after March, 3 to 4 feet, $\$ 1.50$.
Double Flowering Peach (P. persica)—Bears great masses of fully double, clear light pink flowers.
Purple Leaf Plum (P. pissardi) -Foliage and blossoms equally beautiful. IVhite flowers tinted pink followed by ornamental reddish-purple fruit. Leaves vary from deep purple to greenish-purple.

FLOWERING FRUITS, Pomegranate (Punica) (DT) Grown both for the exquisite beauty of the flowers, and the attractive, tasty, bronze-red fruit. It's early name was "Apple of Carthage".
Double Red (P. Granatum) - Striking, brilliant, orange-red flowers. Shiny green foliage adds greatly to the beauty. Gal. can, 3 to 4 ft .50 c .
Dwarf Double Red (P. Granatum nanus)-Dwarf growing, shrubby form of above. Field grown, 1 to $11 / 2$ $\mathrm{ft}, \$ 1.00$ each.

## EVERGREEN SHADE TREES

Some are used for street and avenue plantings: and others too large for this purpose, prove to be desirable specimen or individual trees for large area plantings.

The following will be found listed on preceding pages under:

Carob (St. John's Bread) (Page 18)
Camphor Tree (Cinnamomum) (Page 18)
Magnolia grandiflora (Page 20)
Pepper Tree (Schinus molle) (Page 21)

## WEST COAST NATIVES

The following will be found listed on succeeding pages under:

Carpenteria Pepper Tree Fremontia Sequoia
Ceanothus (Calif. Wild Lilac)
Choisya (Mcxican Orange)
Mahonia (Oregon Grape)
Photina (Calif. Toyon Berry)
Prunus ilicifolia (Calif. Wild Cherry)
Prunus integrifolia (Catalina Wild Cherry)
Rhamnus (Calif. Wild Coffee)

# ORNAMENTAL TREES AND SHRUBS 

(Coniferous Trees and Evergreens, Page 23)
(It is important that Flowering and Berried Shrubs be pruned at the proper time. See "Pruning Hints" on Page 5 of the Planter's Guide.)

## ABBREVIATIONS EXPLAINED

S, stands for Shrub. T, stands for Tree. D, stands for Deciduous meaning that the shrub or tree loses its foliage during the winter months. E, stands for Evergreen indicating that the shrub or tree is always green and therefore holds its foliage the year round. Con, stands for Conifer, the group of evergreen trees and shrubs bearing true cones or berrylike or drupaceous fruit, under native conditions.
DELIVERY AND PRICES - We do not pay transportation on shrubs or trees at prices quoted. Prices are subject to change without notice. On orders amounting to less than $\$ 1.00$, please include 25 c extra to cover cost of handling. We suggest a "GROUP ORDER".
All shrubs marked (*) can also be furnished in $21 / 2$-inch pots, ready to set out, 15 c each; 12 for $\$ 1.75$. (Orders on this size for $\$ 1.00$ and over will be mailed postpaid within 4th zone.)
SAVE-By Making Up a "Group Order" of $\$ 1.00$ or more. See details inside of front cover opposite page 1.

## Two Superb Abelias

## "New Red Abelia"

A. floribunda. 4 ft . One of the very best introduced in recent years. Main crop of bright rosy-red trumpet shaped blossoms is in spring. Blooms moderately through summer with another good crop in autumn. Spreading habit. Handsome evergreen foliage. Acid soil and cool spot. 4 -inch pot 75 c .

## "New Pink Abelia"

A. schumannii. 6 ft . A beautiful shrub in Spring, covered with clusters of bell-shaped soft pinkish-lavender flowers, much larger than A. grandiflora and brighter in color. Semi-deciduous-loses most of its foliage in Winter. Grows anywhere. Blooms from about May to November. 4-inch pot, 75c.
*ABELIA Grandiflora (ES) Foliage glossy green, flower tubular, white flushed pink. Gal. can $11 / 2$ to 2 ft . 50 c ; field grown 2 to 3 ft . $\$ 1.00$.

ACACIA Armata (Kangaroo Thorn) (ES) Slender branched spreading habit. Flowers light yellow along branches. Gal. can 3 to 4 ft . 50 c . $\$ 4.50$ for 10 .
*Baileyana (Cootamundra Wattle) (T) Handsome sil-ver-blue foliage. Golden yellow flowers cover tree in Winter months. Gal. can 3 to 4 ft . $50 \mathrm{c} ; 4$ to 6 ft . $60 \mathrm{c} ; 5$ to 6 ft .75 c .

Floribunda (T) Continuous bloomer. Gal. can 4 to 6 ft. 50c. $\$ 4.50$ for 10 .
Latifolia (Golden Wattle) (S or T ) Leaves long and slender. Flowers at axil of every leaf. Gal. can 4 to $6 \mathrm{ft} .50 \mathrm{c} . \$ 4.50$ for 10.

AGAVE (Americana Variegata) "Variegated Century Plant." Leaves bluish gray with heavy yellow margin. Gal. can 1 to $11 / 2 \mathrm{ft}$. 50 c each.
*ARALIA, Japonica (ES) Tropical appearance, large green, deeply lobed leaves. Gal. can $11 / 2$ to 2 ft .50 c .

AUCUBA, Japonica (Gold Dust) (ES) Glossy foliage marked with yellow spots. Does best in partial shade. Gal. can 1 to $11 / 2 \mathrm{ft} .60 \mathrm{c}$.

BERBERIS Darwini (Barberry) (ES) Leaves like Holly Yellow flowers, blue berries during Winter and Spring. Gal. can 1 to $11 / 2 \mathrm{ft}$. 50 c ; field grown $21 / 2$ to $3 \mathrm{ft} . \$ 1.25$.
*Viridus (ES) Yellow flowers, blue berries. Gal. can 50 c ; field grown $\$ 1.00$.
Vulgaris (DS) Golden yellow flowers. In Fall bright scarlet berrics. Gal. can 2 to. 3 ft .50 c ; field grown 3 to 4 ft . $\$ 1.00$.
*Wilsoni (ES) Dwarf. Leaves glossy green, long spines. Flowers yellow. Red berries in Winter. Gal. can 2 to 3 ft .50 c . 2 to 3 ft . balled $\$ 1.00$.

BOTTLE BRUSH
(See Callistemon)

BOXWOOD (Buxus) (ES) Boxwoods are always indispensable. Pyramid shaped, 2 to $21 / 2 \mathrm{ft}$. $\$ 2.50$; globe shaped 14 to 16 in . in diameter $\$ 1.50$. Dwarf, for borders and edgings, 75 c for $10 ; \$ 6.00$ for 100 .

## BREATH OF HEAVEN (See Diosma).

## A Rare Shrub-Brunfelsia (ES)

floribunda-A Winter-blooming shrub of great beauty. Large, slowy, fragrant, funnel-shaped flowers of rich purple in terminal cymes. Medium and compact growth. Very dark green foliage. Gallon cans, 10 to $12^{\prime \prime}, \$ 1.25$.

CALLISTEMON (Bottle Brush)
Lanceolatus (ES) Similar to C. Rigidus. Leaves shorter and broader. New shoots very ruddy. Free bloomer. Gal. can 3 to 4 ft . 50 c .

CALYCANTHUS, Floridus (DS) Sweet scented shrub. Flowers reddish brown. Entire shrub fragrant. Gal. can $21 / 2$ to $31 / 2 \mathrm{ft}$. 50 c ea.

CAMELLIAS
Chandlerii elegans-Elegant midseason sort. Very large rose pink flowers occasionally spotted white. Broad outer petals, with tufted center. Balled, $11 / 2$ feet. $\$ 2.50$.
Clarke's Red-Medium late sort. Bright, clear red flowers. Large and fully double. Balled, $11 / 2$ feet. \$2.00.
Pink Perfection-Regular, fully double flowers. Clear shell pink. A bushy grower. Sets buds heavily and should be disbudded if large flowers desired. Balled, $11 / 2$ feet. $\$ 2.00$.
Kumasaka-Full, large, double flower. Keeps well. Deep rose pink, stamens interspersed with petaloids. Flowers held erect. One of the best. Balled, $1 / 2$ feet. $\$ 2.50$.

CAMPHOR TREE, Cinnamomum camphora (ET)-Because of its moderate growth and regular form, it is frequently used for narrow parkways and as a street tree. Always handsome with its dense bright green glossy foliage, tinged with rich bronze in spring. Gal. can 3 to 4 ft . 75 c ; 5 -gal. can 4 to 5 ft. \$1.50.

CAROB (St. John's Bread) Ceratonia siliqua (ET) Tree admirably adapted to ornamental street and avenue planting or as a single specimen. Symmetrical shape and evergreen, dense, glossy foliage. Long lived, deep rooted, does not become too large or straggly. Quite drought-resistant. Gal. cans $11 / 2$ to 2 ft . 50 c . 6 to 8 feet, $\$ 1.50$.
*CARPENTERIA Californica (ES) Evergreen shrub, native of California. Profuse clusters of large, pure white flowers showing golden yellow stamens. Gal. can 3 to 4 ft .75 c .

# USE SHRUB GROUPS FOR BACKGROUND <br> (Deciduous Street and Shade Trees, Page 24) 

CASSIA tomentosa. 8 ft . (ES) Vigorous, fast growing. Large gray-green leaves. Great clusters of deep golden yellow flowers at all seasons. Thrives anywhere in full sun. Gal. cans 2 to 3 ft . 50 c .
CEANOTHUS cyaneus (Calif. Wild Lilac) (ES) 5-10 ft . The deepest brilliant blue of the Native Lilacs, also the sweetest fragrance. $4^{\prime \prime}$ pots, $1-1 \frac{1}{2} \mathrm{ft} .60 \mathrm{c}$.
CHOISYA Ternata (Mexican Orange) (ES) Bright green foliage; flowers white, fragrant, borne in clusters. 1 to $11 / 2 \mathrm{ft}$. gal. can 50 c ; field grown $11 / 2$ to 2 ft. \$1.00.
CHORIZEMA Ilicifolia-Evergreen Holly-like foliage. Flowers pea-shaped, orange and red, small and profuse. Gal. can, 50 c .

## A Purple and A Spotted Rockrose

CISTUS (Rockrose (ES)
purpureus (New Purple Rockrose) 4 ft . A compact. handsome plant about 6 feet across, covered for several months in Spring with lovely rich rosepurple flowers 3 to 4 inches across, with a striking maroon spot at the base of each petal, center of golden yellow stamens. Full sun, good drainage, requires little water. Gallon can 75 c .
ladaniferus maculatus (New "Brown-eyed" Rockrose) 3 ft . Covered every morning of Spring and Summer with pure white flowers, 3 inches across, with golden stamens and a spot of dark brownish-crimson at the base of each petal. A dainty and beautiful plant. Full sun. Dry soil. Gallon can 50c.

COPROSMA (Looking Glass Plant) (ES)
*Baueri--Round, glossy foliage. Flowers small, followed by showy yellow berries. Gal. can, $11 / 2$ to 2 ft., 50c.
CORCHORUS (Kerria) (DS)
*Japonica-Numerous golden yellow flowers similar to small roses from April to October. Gal. can, 2 to 3 ft. 50 c .
CORNUS (See Dogwood).
CORONILLA (ES)
Glauca-Flowering shrub, gray-green foliage; flowers pea-like, deep golden yellow, intensely fragrant. Gal. can, 2 to 3 ft .50 c .
COTONEASTER (ES)
*Francheti (China)-Spreading variety with upright arching branches, dark green on top and silvery beneath. Orange-red berries in Winter. Gal. can. 3 to 4 ft ., $50 \mathrm{c} ; \$ 4.50$ for 10 ; field grown, 4 to 5 ft ., $\$ 1.25$.
Harroviana-New variety. Tall, graceful. Berries rosyred, borne in masses. Gal. can, $11 / 2$ to 2 ft ., $50 \mathrm{c} ; 2$ to $3 \mathrm{ft} ., 50 \mathrm{c}$; field grown, 3 to 4 ft. , $\$ 1.25$.
*Horizontalis (Rock Cotoneaster) Two feet. Grows flat on the ground. Leaves dark green and small. Berries bright red, produce a beautiful effect. Gal. can, $11 / 2$ to 2 ft ., 60 c ; field grown, 2 to 3 ft ., $\$ 1.25$.
*Microphylla (Rockspray) (Himalayas) Low, dense growing shrub. Leaves round, dark green. Berries bright red. Gal. can $11 / 2$ to 2 ft ., 50 c ; field grown, 2 to $3 \mathrm{ft} ., \$ 1.25$.
*Pannosa (Silverleaf Cotoneaster) (Himalayas) Foliage soft gray-green. Under side of the leaves silvery in color. Masses of red berries remain all Fall and Winter. Gal. can, 3 to $4 \mathrm{ft}, 50 \mathrm{c}$; field grown, 2 to 3 ft ., $\$ 1.00 ; 6$ to 8 ft ., $\$ 1.50$.
*Salicifolia (Willowleaf Cotoneaster) (China) Upright, drooping variety with dark green leaves, red berries. Gal. can, 2 to 3 ft ., 50 c .
CRAPE MYRTLE (See Lagerstroemia)
CYTISUS (See Genista)
DASYLIRON-A highly ornamental desert plant. The leaves are very narrow, in countless numbers, forming a dome or globe shape. Flower stalks grow 8 to 10 feet high. Gal. can, 2 to 3 ft ., 60 c ; field grown, 3 to 4 ft ., $\$ 2.50$.
DEERINGEA Celosioides Variegata. Slender growing shrub with white margined leaves. Flowers white. Gal. can, 2 to 3 ft ., 50 c .

DAPHNE (ES)
odora-Light pink, intensely fragrant flower clusters borne at terminals of shoots. Beautiful glossy, plain green leaves. Grows slowly. Well Branched plants, balled $14^{\prime \prime}$ to $11 / 2 \mathrm{ft}$. $\$ 2.50$.
odora marginata-Habit of growth same as above. Fragrant flowers are also light pink. The glossy green foliage is margined with gold. Well branched plants, balled $14^{\prime \prime}$ to $11 / 2$ feet. $\$ 2.50$.
cneorum (Garland Flower)-A hardy, dwarf, spreading shrub with terminal clusters of very fragrant pink flowers. Ideal for rock garden. Requires sun and good drainage. Balled 9 to 12 ". $\$ 1.50$.
DEUTZIA (DS)
crenata-Graceful shrub with slender branches and effective foliage. Flowers double white tinged roselike Lily of Valley, produced in great profusion. Fine for cutting. Gal. can, 2 to 3 ft ., 60 c .
DIOSMA (Breath of Heaven) (ES)
ericoides-An old favorite. Foliage very fine and delightfully scented. Small flowers, pure white borne in profusion. Gal. can, 1 to $11 / 2 \mathrm{ft}$., 50 c .
pulchrum 2 ft .-The new pink "Breath of Heaven". Thrives anywhere in any soil, preferring full sun. Compact bushy habit, with aromatic heath-like foliage and innumerable little starry bright lavender pink flowers. Almost continuously in bloom. Ouart cans 50c; Gal. cans 75c.
DOGWOOD (Cornus) (ES)
Capitata-Medium size shrub with cream color blooms. Gal. can, 4 to 5 ft ., 50 c .
ELAEAGNUS (Silver Berry) (ES)
*pungens-Of spreading habit. Large pea-green foliage with wavy margin. Very attractive. Gal. can, 2 to 3 ft., 60 c ; field grown, 3 to 4 ft ., $\$ 1.50$.

## ERICA (See Heather)

## ESCALLONIA

*berteriana-A compact, quick growing shrub of erect habit. Dark glossy foliage. A continuous bloomer. Flowers white. Field grown, 4 to 6 ft ., $\$ 1.50$.
*rosea-Growth strong and upright. Foliage dark green and glossy. Flowers pink. Very handsome. Gal. cans, 3 to 4 ft ., 50 c ; field grown, 3 to 4 ft ., $\$ 1.50$.
rubra-Rounded, dark, glossy green foliage. Red flowers in large terminal panicles during the entire Summer. Of compact growth. Gal. cans, $11 / 2$ to 2 ft., 50 c ; field grown, 3 to 4 ft ., $\$ 1.50$.
*montevidensis-Large rosy-red flowers in immense terminal cymes in late Summer and Fall. 11/2 to 2 ft., 50 c .


ERICA (Heather)

## SEE THESE GROWING AT OUR

## EUCALYPTUS (ET)

*globulus (Blue Gum)-Foliage long and tapering; flowers yellowish white. One of the fastest growing evergreen trees. Gal. can, 6 to 8 ft ., 60 c .
polyanthemos. A drought and frost-resistant ornamental variety. Medium sized. Spreading habit. Attractive silver-blue round leaves. Quart cans, 8 to 10 in., 35c.
EUGENIA Hooker-Excellent shrub of tall, compact growth. Foliage glossy green with a reddish-bronze hue on the new growth. Very sweet odored flowers. Gal. can, 1 to $11 / 2 \mathrm{ft}$., 50 c .
EUONYMUS (ES)
*albo-marginatus-Upright growth, compact. Foliage silvery margined. Gal. can, $11 / 2$ to 2 ft ., 40 c ; field grown, 2 to $3 \mathrm{ft} ., \$ 1.25$
*aureo-argentea (Golden margined)-Leaves marked and edged with gold. Grows tall. Gal. can, $11 / 2$ to $2 \mathrm{ft} ., 40 \mathrm{c}$; field grown, 3 to 4 ft ., $\$ 1.50 ; 4$ to 5 ft ., \$1.75.
*Duc d'Anjou-Dark green foliage striped with light green and yellow in center. Gal. cans, 2 to 3 ft ., 40c ; field grown, 3 to 4 ft ., $\$ 1.25$.
*japonicus-Dark lustrous green foliage. Dense upright habit. Fine for hedges or specimens. Gal. can, $11 / 2$ to 2 ft ., 50 c .
President Gauthier 5 ft . Spreading habit. Foliage heavily variegated with creamy-white and margined with pink. Very beautiful. 1 to $11 / 2 \mathrm{ft} .50 \mathrm{c}$.
*pulchellus (microphyllus)-A dwarf form with small dark green foliage, growing about three feet high. Fine for low edging. Gal. can, $10 \mathrm{in} ., 40 \mathrm{c}$; field grown, $11 / 2$ to 2 ft ., $\$ 1.25$.
FEIJOA (ES)
*sellowiana (Pineapple Guava). Handsome evergreen shrub. Purplish-crimson flowers, white reverse. Edible egg-shaped, greenish fruit with delicious pineapple-flavored pulpy flesh. Gal. can, 2 to 3 feet, 50c; field grown, 3 to 4 feet, $\$ 1.50$.

## FLAX

Phormium Tenax (New Zealand Flax) Clear green foliage attaining a length of six feet or more, with flower stalks in proportion. Gal. can, 3 to 4 ft ., 50 c .
FREMONTIA (ES)
californica-Named after General Fremont, who discovered it in '46. Hardy, tall growing evergreen shrub bearing a profusion of large, golden yellow flowers. Gal. can, 2 to 3 ft ., $\$ 1.00$.
FORSYTHIA (Golden Bell) (DS)
intermedia (Border Forsythia)-An erect shrub with arching branches. Bright yellow flowers in Spring before leaves appear. $11 / 2$ to 2 ft ., 50 c .
FUCHSIA (ES)—Pot grown, 20c each; $\$ 1.50$ per doz.
Ballet Girl-Sepals pure white, vivid carmine corolla.
Black Prince-Very large, double flowers. Sepals bright waxy-carmine, corolla pink.
Mrs. E. G. Hill-Double. Sepals bright crimson, large, white corolla.
Phenomenal-Double. Tube and petals bright carmine, corolla rich crimson-purple.
Storm King-Of dwarf habit. Sepals dark carmine, corolla white, shaded rose.
GENISTA (Broom) (ES)
*Hispanica (Spanish) Free flowering, upright growing shrub. Flowers yellow, produced very freely in Spring and Summer. Gal. can, 3 to 4 ft ., 50c.
*Canariensis-A dense growing shrub. Foliage small, bright yellow. Gal. can, 3 to 4 ft ., 50 c .
racemosus (Easter Broom)-Very desirable for its freeblooming quality. Medium size shrub. Flowers bright yellow, fragrant. Gal. cans, 2 to 3 ft ., 50 c .
scoparius andreana (Scotch Broom) 10 ft . A colorful golden yellow variety with deep mahogany-red wings. Gallon cans 2 to 3 ft ., 50c.

## GRISELINIA

Littoralis-Medium sized shrub with glossy leaves, similar to Coprosma. Gal. can, 3 to 4 ft ., 50c.
GUAVA Pineapple (Sec FEIJOA).

HAKEA (ES)
laurina-A Winter-blooming shrub with foliage like Black Acacia. Flowers crimson with white stamens. Gal. cans, 4 to 5 ft ., 50 c .
*sauveolens-A large rounded bush with curious needle-like foliage bearing white flowers. Gal. can, 3 to 4 ft ., 50 c .

## HEATHER (Erica) (ES)

*carnea-Dwarf growing Heather, flowers bright rose, bell shaped. Very hardy. Gal. cans, $11 / 2$ to 2 ft ., 50 c.
*Mediterranean-One of the most popular and hardy Heaths. Forms densely branched perfectly globular shrub, with dark green foliage. In Winter it is covered with tiny pink flowers. Gal. cans, 1 to $11 / 2 \mathrm{ft}$., 50 c ; field grown, 1 to $11 / 2 \mathrm{ft}$., $\$ 1.00$.
melanthera 5 ft . The best known and one of the most beautiful winter flowering shrubs. Plants a solid mass of small rosy-lavender flowers from November to March. Gallon cans 1 to $11 / 2 \mathrm{ft}$., 50 c .

## HYDRANGEA (DS)

Hortensis-Popular garden shrub; foliage large, flowers light pink, or blue if planted in soil containing iron. Strong plants, 50 c and 75 c each.

## HYPERICUM (Gold Flower) (ES)

*moserianum 2 to 3 ft . Makes a low, spreading mass of foliage 2 to 3 feet across with beautiful large, goldenyellow flowers all summer. Sun or half shade. Gal. cans 1 to $1 \frac{1}{2}$ feet, 50 c .
ILEX (English Holly) (ES)
aquifolium-Ideal Christmas Holly. Foliage dark green and prickly. Berries bright red. Seedlings, gal. can, 60 c ; field grown, 2 to 3 ft ., $\$ 2.00$.
KOLKWITZIA (DS)
amabilis (Beauty Bush) A beautiful ornamental shrub of medium height. Delicate pink flowers borne in great profusion. One of the best and newest deciduous shrubs. 1 to $11 / 2 \mathrm{ft}$., 50 c .
LAGERSTROEMIA (Crape Myrtle) (DS)
indica rosea (Pink Crape Myrtle) One of the best flowering shrubs or small trees. During the Summer they bear a mass of crinkled flowers resembling crape, in a beautiful pastel shade of pink. Gal. can, 3 to 4 ft ., 50 c ; field grown, 3 to 4 ft ., $\$ 1.00$.
LAUREL (ES)
*English Laurel-Fine, large glossy leaves. Effective Summer and Winter. Excellent for hedges, group planting for screening, and as individual specimens. Responds to trimming extremely well. Gal. can, 1 to $11 / 2 \mathrm{ft} ., 50 \mathrm{c}$.
LAURUSTINUS (Viburnum) (ES)
tinus-A shrub with rather small, wavy margined leaves. Flowers in broad clusters, pinkish in bud, white when fully open. Gal. can, 2 to 3 ft ., 50 c ; field grown, $21 / 2$ to 3 ft ., $\$ 1.50$.
tinus variegatum (Variegated Laurustinus) Same as above but with variegated foliage. Gal. can, 2 to 3 ft ., 50 c ; field grown, $21 / 2$ to 3 ft ., $\$ 1.25$.
LEPTOSPERMUM (Australian Tea Tree) (ES)
Laevigatum-Large shrub with graceful, arching branches, foliage grayish-green, white flowers. Gal. can, 2 to $3 \mathrm{ft} ., 50 \mathrm{c}$; field grown, 4 to 6 ft ., $\$ 1.50$; 6 to 8 ft ., $\$ 2.00$.
scoparium-Small foliage, flowers delicate piık. Gal. can, $11 / 2$ to 2 ft ., 50 c .
LIGUSTRUM (See Privet)
LILAC (DS)
French Varieties-Double purple, pink and white. Field grown, 2 to 3 ft ., 90c.
LOQUAT (Eriobotrya Japonica) (ET) Small evergreen tree, large heavy dark green foliage. Valued as ornamental and for its fruit. Gal. can, 50 c .
MAGNOLIA grandiflora (ET)-A large, handsome tree, for large lawn planting or as a specimen where there is plenty of room. Bright, large foliage, glossy green, golden brown reverse. Extremely fragrant, large creamy-white flowers, 8 inches across. Gal. can, 1 to $1 \frac{1}{2} \mathrm{ft}$., 50 c .

## NURSERIES-You Are Always Welcome

## MAHONIA (Oregon Grape) (ES)

aquifolium-Native of Pacific Coast. Beautiful large, dark green foliage, serrated. Flowers golden, followed by bunches of blue berries. Gal. can, 1 to $11 / 2$ ft., 50 c ; field grown, $11 / 2$ to 2 ft ., $\$ 1.25$.

## MELALEUCA (ES)

armillaris-Large shrub, foliage needle-like and light green. Flowers white, borne in spikes. All varieties drought resistant and fine for mass effect. Gal. can, 4 to 5 ft ., 50 c .
decussata-A tall shrub with grayish leaves, adorned drought resistant and fine for mass effect. Gal. can, 3 to 4 ft ., 50c.
*hypericifolia-Foliage oval flat, opposite and slender. Flowers of good size and orange-scarlet in color. Gal. can, 4 to 5 ft ., 50 c .

MYRTLE (Myrtus) (ES)
*ommunis (English) A beautiful shrub with small glossy aromatic foliage. White flowers followed by blue berries. Gal. can, 1 to $11 / 2 \mathrm{ft}$., 40 c ; field grown, 2 to 3 ft ., $\$ 1.50$.
communis variegata-Like preceding but with beautiful golden variegated foliage. Gal. can, $11 / 2$ to 2 ft ., 50 c ; field grown, $11 / 2$ to 2 ft ., $\$ 1.25$.
NANDINA (ES)
domestica-A leafy shrub resembling a dwarf bamboo in looks, foliage pink-tipped in Summer and a bronzy red in Winter. Berries scarlet-red. Gal. can, $11 / 2$ to 2 ft ., 50 c ; field grown, 2 to $21 / 2 \mathrm{ft}$., $\$ 1.25$.

OLEANDER, nerium (ES)-Large, bushy shrubs, frec bloomers. Foliage long, slender, bright green. Double red, double pink and double white. Gal. can, 1 to $11 / 2 \mathrm{ft}$., 50 c ; field grown, 2 to $3 \mathrm{ft}, \$ 1.50 ; 3$ to 4 ft ., $\$ 2.50$.

## OREGON GRAPE (See Mahonia).

PALMS
*Dracaena (indivisa) Strong, slender trunk, foliage narrow and drooping. Gal. can, 2 to $3 \mathrm{ft} ., 50 \mathrm{c} ; 3$ to 4 ft., field grown, $\$ 2.50 ; 4$ to 5 ft ., $\$ 3.00 ; 5$ to 6 ft ., $\$ 3.50$.
Phoenix (canariensis) "Ornamental Date Palm"-Easily one of the best and most popular. Dense, immense crown of beautiful curving leaves, each 15 feet long and of pleasing dark green color. Very stately. Gal. can, $11 / 2$ to 2 ft ., 60 c .
Washingtonia (gracilis) (W. robusta) Very tall, stout trunks, surmounted with large fan-shaped leaves, with very few of the thread-like filaments characteristic of other varieties. Gal. can, $11 / 2$ to 2 ft ., 60 c .

PEPPER TREE, California (Schinus molle) (ET)Grows anywhere with little care. Handsome foliage and red pepper berries, which stay on through the winter, and the gnarled, rugged trunk make it picturesque. Do not plant in narrow areas near walks or curbs. Gal. can, 3 to 4 ft ., 75 c .

PHILADELPHUS (Mock Orange) (DS) A vigorous growing shrub with handsome foliage and fragrant showy white flowers. Gal. can, 3 to 4 ft ., 50 c .

PHILADELPHUS virginal (Ever-blooming Mock Orange) (DS) Semi-double white fragrant flowers much larger than any other variety. 1 to $11 / 2 \mathrm{ft}$., 50 c .

PHOTINIA (Toyon) (ES)
arbutifolia-Christmas Berry of California. Gal. can, 1 to $11 / 2 \mathrm{ft} ., 60 \mathrm{c} ; 2$ to 3 ft ., 75 c .

PIMELIA (Rice Flower) (ES) Brushy little shrub, small leaves. Flowers rose-pink borne profusely. Gal. can, 1 ft ., 75 c .

POLYGALA (ES)
dalmaisiana-Moderate growing, globular shrub. Magenta pink flowers. Continuous bloomer. Gal. can, 1 to $11 / 2 \mathrm{ft}$., 50 c .
POMEGRANATE (DS) (See "Flowering Fruits" Page 17)


CALIFORNIA PRIVET

## PITTOSPORUM (ES)

*eugenioides-A large upright growing shrub with glossy yellowish-green leaves. A very effective shrub. Fine for hedges. Gal. can, 2 to 3 ft ., 50c; field grown, 4 to 6 ft ., $\$ 2.50$.
nigricans-A very handsome upright growing shab with silvery foliage and black stems. Fine hedge plant or individually. Gal. can, 1 to $11 / 2 \mathrm{ft}$., 50 c ; field grown, 4 to 6 ft ., $\$ 2.00$.
*tobira-A low-growing shrub with dark green, glossy leaves which broaden toward the end. Gal. can, $11 / 2$ to $2 \mathrm{ft} ., 50 \mathrm{c}$.
tobira variegata-Variegated form of Tobira. Gal. can, 50c.
*undulatum-Small tree, often called a shrub. Deep green, glossy leaves. Fragrant yellowish-white flowers. Used very much for tall hedges. Gal. can, $11 / 2$ to 2 ft ., 50 c .

PRIVET Ligustrum (ES) 3 to 8 ft .
ovalifolium (California Privet)-Decidedly the most utilitarian and satisfactory of plants for hedges and tall screens. Easily trimmed to maintain a beautiful evergreen hedge at any desired height. Bright, me-dium-size, disease and pest free foliage. Bare roots, $11 / 2$ to 2 ft .: 10 c ea.; 85 c for $10 ; \$ 6.00$ for 100.2 to 3 $\mathrm{ft} .: 15 \mathrm{c}$ ea.; $\$ 1.00$ for $10 ; \$ 7.50$ for 100 .
*ovalifolium aurea marginata (Golden Privet) A type with heavy yellow variegations. Showy as an individual specimen among other shruls, or for hedge purposes. Gallon can, $11 / 2$ to 2 ft ., 50 c .

PYRACANTHA (Burning Bush) (ES) One of the most popular evergreens for home planting, affording great masses of brilliant red and orange berries in the Fall and Winter when the garden is devoid of color.
crenulata-Growth compact, leaves lnge, narrow and glossy. Berries clear, bright red. Earliest to color. Gal. can, 3 to 4 ft ., 40 c ; field grown, 3 to 4 ft ., $\$ 1.50$.
formosana-Recent introduction and one of the best. Habit upright, foliage dark green. Merries large. deep red, and in very heavy clusters. Gal. can, $11 / 2$ to 2 ft ., 50 c ; field grown, 3 to 4 ft ., $\$ 2.00$.
lalandi-A strong growing variety, making long shoots that can be trained against a wall if desired. Berries in clusters, orange yellow. Gal. can, 2 to 3 ft ., 50 c ; field grown, 4 to $5 \mathrm{ft} ., \$ 1.50$.
Rogersiana aurantiaca (Roger's Orange Firethorn) - $\delta$ ft. A new sort similar to P. crenulata yunnensis excepting for its profuse glossy, golden orange berries, which remain on the plant in good condition for a long time. Gallon can, 2 to 3 ft ., 75 c .
*yunnanensis-A vigorous growing variety with bright glossy foliage and beautiful bright coral red berries in clusters. Gal. can, 2 to 3 ft ., 50c.

## SHRUBS FOR COLOR AND FOLIAGE



Spiraea bears a heavy burden of blossoms
PRUNUS (Cherry) (ES)
*ilicifolia (California Wild Cherry) Leaves Holly-like and ideal for holiday decorations. Wonderfully effective for hedges, masses or background planting. Gal. can, 50 c ; field grown, 4 to 6 ft ., $\$ 2.50$.
integrifolia (Catalina Cherry) A native of Catalina Island. Foliage large, pointed and glossy deep green. Fine for hedges or singly. Field grown, 4 to 6 ft ., \$2.50.

## RAPHIOLEPIS (ES)

ovata-Ornamental shrub with stout upright branches and dark green, lustrous foliage. Covered in Summer with white flowers, followed by clusters of purple berries in the Autumn. Gal. can, 2 to 3 ft ., 50 c ; field grown, $11 / 2$ to 2 ft ., bushy, $\$ 1.25$.

## RHAMNUS Buckthorn (ES)

Alaternus argenteo-variegata-Variegated form with smaller yellow variegated leaves. Gal. can, 2 to 3 ft ., 60 c.
californica (Calif. Wild Coffee) Fairly large shrub, leaves dark green, oblong, aromatic. Berries shaped like coffee, red turning to black. Gal. can, 2 to 3 ft ., 50 c .

## RHODODENDRONS

Among the noblest of all plants for garden culture. Noted for their bold evergreen foliage crowned with clusters of handsome flowers during the Spring months. Happiest in partial shade in acid soil. Plant in leaf mold or peat.
Alice-Large, rosy-pink blooms in compact clusters. Color is darker than "Pink Pearl". Habit more compact. Balled 2 to $21 / 2 \mathrm{ft}$. $\$ 5.00$.
Cynthia-Glorious, large trusses of handsome rosy-crimson. Beautiful foliage. Balled $11 / 2$ to 2 feet. $\$ 5.00$.
Michael Waterer-A very choice sort with scarlet-crimson trusses, of good size. Balled 1 to $11 / 2$ feet. $\$ 3.00$.
Pink Pearl-Immense trusses of shell-pink blossoms, larger than any other pink sort. Very fine foliage. Balled $11 / 2$ to 2 feet. $\$ 4.00 ; 2$ to $21 / 2$ feet. $\$ 5.00$
See DeLuxe Rhododendron Bargains on Page 64.

ROSEMARINUS (Rosemary) (ES) Small irregular shrub, foliage linear. Flowers lavender color. Thrives well in dry soil. $21 / 2 \mathrm{in}$. pot, $25 \mathrm{c} ; 1$ to 2 ft., gal can, 50 c .

## SCHINUS MOLLE (See Pepper Tree).

## SNOWBALL (See Viburnum)

SNOWBERRY (Symphoricarpos) (DS)
racemosus-Native shrub of spreading, arching growth, bearing small pink flowers and showy clusters of very large, clear white berries at ends of branches. Gal. can, 3 to 4 ft ., 50c.
vulgaris-Red fruited Snowberry, also known as the Indian Currant. Gal. can, 3 to 4 ft ., 50 c .

SPIRAEA (DS)
Van Houttei-Moderate sized bush. Flowers pure white. Branches arching and drooping. Heavy bloomer. Gal. can, 3 to 4 ft ., 60 c .
cantoniensis flore-pleno (Double Bridal Wreath) Same as above but with double flowers. Gal. can, 3 to 4 ft., 60c.

TAMARIX (DS)
africana-A tall slender irregular shrub with feathery foliage and small delicate pink flowers. Gal. can, 2 to 3 ft ., 40c.

## TOYON (See Photina)

## VERONICA (ES)

Handsome dwarf shrubs, useful for grouping, borders, foregrounds and massing at the base of buildings.
buxifolia (Box Leaved Veronica)-Compact, dwarf; foliage small and glossy green; flowers in spikes one inch long and white. Gal. cans, 12 in . spread, 40c; field grown, 1 to $11 / 2 \mathrm{ft}$., $\$ 1.00$.
chathamica-Spreading habit. Flowers in slender spikes, lavender color. Good for rockeries. Gal. can, 1-1 $1 / 2 \mathrm{in}$. spread, 50 c .
*decussata-Flowers large, violet blue. Leaves medium sized and closely set. Rather dwarf. Gal. cans, 2 to 3 ft ., 40 c ; field grown, $11 / 2$ to 2 ft ., $\$ 1.00$.
*glaucopylla-A compact, dwarf shrub with bluishgreen small leaves. Flowers white. Gal. cans, 1 to $11 / 2 \mathrm{ft}$., 40 c .
imperialis-Compact shrub. Large, dark green foliage, tinged with red. Flowers in spikes, purplish. Hardy and free blooming. Gal. can, $11 / 2$ to 2 ft ., 40 c ; field grown, $11 / 2$ to 2 ft ., $\$ 1.00$.

VIBURNUM (Snowball) (DS)
carlesi (The Fragrant Pink Viburnum) 4 ft .-Will be a great favorite. Dwarf and bushy, with grayish-green foliage. Exquisitely scented heads of delicate coral pink blooms which open to pearl white. Slight but not full shade; perfectly hardy; half evergreen. 1 to $11 / 2 \mathrm{ft}$., 75 c .
opulus sterile-Well-known shrub, bearing large, globular clusters of white flowers during the Spring. Foliage colors brilliantly in Fall. 2 to 3 ft ., 60 c .
rectangulum-A small shrub with bronze-green foliage and white flowers, followed by masses of red berries. 1 to $11 / 2$ feet, 50 c .

WEIGELA (DS)
Van Houttei-Upright and semi-spreading shrub. Does well in full sun or partial shade. Flowers rose-pink, borne freely. 2 to 3 ft ., 60c.
rosea-Flowers pink. 2 to 3 ft ., 60 c .
variegata-Dwarf, compact growers. Leaves variegated and margined white. 2 to 3 ft ., 60 c .

## PERENNNIAL GARDENS

by H. Stuart Ortloff
Kinds and varieties of perennials for many different purposes are classified, with directions for selecting the desirable ones for any purpose. 92 pages, 18 illustrations.

## CONIFEROUS TREES AND EVERGREENS

No home-grounds complete without them. They are beautiful both in winter and summer; in winter they supply the only living green in the landscape, and in summer, their rich, dark foliage contrasts beautifully with the brighter tones of deciduous trees and shrubs. Theymake an ideal background for any house, giving a gracious and dignified appearance which cannot be produced in any other manner.

## ABIES (See Fir).

ARAUCARIA Imbricata (Monkey Puzzle) (Con. T) Tree of unusual form, branches in whorls. Foliage overlapping like shingles. 10 to 12 in., potted, $\$ 1.00$.

## ARBOR VITAE (See Thuya)

CEDRUS Atlantica (Mt. Atlas) (Con. ET) Tall pyramidal tree. Foliage more irregular and open than C. Deodara. Gal. can 1 to $11 / 2 \mathrm{ft}$. 60 c ; field grown 3 to 4 ft . $\$ 2.50 ; 4$ to 6 ft . $\$ 3.00 ; 6$ to 8 ft . (specimen) $\$ 5.00$; 8 to 10 ft . (specimen) $\$ 7.50$ ea.
Atlantica Glauca (Blue Mt. Atlas Cedar) One of the most beautiful specimen coniferous trees. Like C. Atlantica but with intense silvery leaves. Field grown 3 to 4 ft . $\$ 2.75$.
Deodara ("Deodar") Magnificent, stately evergreen conifer of pyramidal form. Foliage beautiful silver green. Excellent "outdoor Christmas tree." Branches drooping. Gal. can 1 ft .60 c ; field grown 2 to 3 ft . $\$ 2.00 ; 3$ to $4 \mathrm{ft} . \$ 2.50 ; 5$ to $6 \mathrm{ft} . \$ 4.00$.
Incense Cedar (See Libocedrus)
*Libani-Similar to C. Atlantica, but slower grower and more compact. Gal. can 60 c ; field grown 3 to 4 ft . $\$ 2.50 ; 4$ to 6 ft . $\$ 3.50 ; 6$ to 8 ft . (specimen) $\$ 5.00$.
CHAMAECYPARIS Lawsoniana Alumi (Blue Lawson) (Con. ET) Metallic silver blue foliage. Habit of growth symmetrical. Branches flattened, very close together. Field grown 2 to $3 \mathrm{ft} . \$ 2.25 ; 3$ to 4 ft . $\$ 2.50$.
*Lawsoniana (Lawson Cypress) (Con. T) Color a rich green. Gal. can 60 c ; field grown 2 to 3 ft . $\$ 2.00 ; 4$ to $6 \mathrm{ft} . \$ 3.50$.
Lawsoniana Elegans-Same as Lawson with ends of branches light yellow. Field grown, $21 / 2$ to 3 ft . $\$ 2.00$.
Lawsoniana Stewarti-Golden foliage the year around, pyramidal form. Field grown 1 to $11 / 2$ ft. $\$ 1.50$.
Lawsoniana Wisseli-Dark green foliage, columnar form. Field grown, 1 to $11 / 2 \mathrm{ft}$. $\$ 1.75$.
*Pisifera Plumosa-Small tree of conical outline with deep green, fern like foliage. Gal. can 2 to 3 ft . 60c.

CUPRESSUS (Cypress) (ET)
Arizonica (Arizona Cypress) Handsome tree, with brilliant silvery blue foliage. Growth rather compact, with somewhat stout branches. Gal. can, 2 to 3 ft ., 50 c ; field grown, 6 to 8 ft ., $\$ 2.50$.
*Macrocarpa (Monterey Cypress) Valuable for hedges, windbreaks and as a shelter along the sandy seashore. Gal. can, 3 to 4 ft ., 50 c ; field grown, 6 to 8 ft ., $\$ 2.50$.
*sempervirens fastigiata (Italian Cypress) Tall, tapering branches erect, growing parallel with trunk. Generally used on each side of entrance or on outside corners of homes. Gal. can, 3 to 4 ft ., 75 c ; field grown, 4 to 6 ft ., $\$ 1.50 ; 6$ to 8 ft ., $\$ 2.50$.
FIR, Douglas (Abies Douglasi) (Con.T) Native Pacific Coast. Large symmetrical tree. Silver foliage. Gal. can 3 to $4 \mathrm{ft} .60 \mathrm{c} ; 4 \mathrm{in}$. pots, 1 to $11 / 2 \mathrm{ft}$., 35 c .
Grandis-Leaves in flat rows. silver beneath, green above. Tall tree, symmetrical form, 4-inch pot 10 . inch to $15-\mathrm{inch} 50 \mathrm{c}$; gal. can $11 / 2$ to 2 ft . 60c.
A. pinsapo (Spanish Fir). A symmetrical, dense tree of unusual beauty. Dark green leaves completely cover the branches. 7 inch pot, $1 \mathrm{ft} . \$ 1.00$.

JUNIPER (Juniperus) (Con. E)
chinensis mascula (Pyramidal Chinese Juniper) Fine, medium sized fast-growing tree. Dense and compact with dark blue-green foliage. Field grown, 4 to 5 ft ., $\$ 2.50$.
chinensis pfitzeriana (Pfitzer's Juniper) Bushy, widespread horizontal branches form an immense flat irregular head of bluish green foliage very graceful in outline. Gal. can, 1 to $11 / 2 \mathrm{ft} ., 50 \mathrm{c}$; field grown, 2 to 3 ft ., $\$ 2.50 ; 3$ to 4 ft ., $\$ 3.25$.


THUYA BEVERLEYENSIS
JUNIPER (Continued)
chinensis procumbens (Japanese Creeping Juniper) A dense, dwarf shrub with trailing branches and glaucous foliage. Field grown, 2 to 3 ft ., $\$ 2.50$.
communis hibernica (Irish Juniper) Slender, erect, dense columnar growth. Needle-like, very glaucous foliage. Gal. can, 1 to $11 / 2 \mathrm{ft}$., 50 c ; field grown, $11 / 2$ to 2 ft ., $\$ 1.00 ; 4$ to 5 ft ., $\$ 2.00$.
*excelsa stricta (Spiny Greek Juniper) Slow growing. Of conical, regular form. Silvery, needle-like foliage. field grown, $11 / 2$ to 2 ft ., $\$ 1.50$.
sabina tamariscifolia-Low growing, densely branched, trailing shrub with bright feathery foliage. Fine for rock work, banks, etc. Field grown, $11 / 2$ to 2 ft ., $\$ 2.00$.
virginiana (Red Cedar) Beautiful tree of the Atlantic Coast. Deep green needle-like foliage turning ruddy in the Fall. Field grown, 4 to 5 ft ., $\$ 3.50$.
LIBOCEDRUS (Con.T)
decurrens (Incense Cedar) Native of California and Oregon. Vigorous habit, close growth with conical outline. Fine as a specimen or planted in groups. 2 to 3 ft., field grown, $\$ 2.00 ; 3$ to 4 ft ., $\$ 2.50 ; 4$ to $5 \mathrm{ft} ., \$ 3.50$.

PICEA (See Spruce).
PINUS (Pine) (Con.T)
canariensis (Canary Island Pine). One of the finest. Very striking appearance. Leaves in tufts all over the tree. Field grown, 6 to 8 ft ., $\$ 3.50$; 8 to 10 ft ., \$10.00.
halepensis (Aleppo Pine) Rapid grower. Habit spreading. Leaves medium length, yellow-green. Does well any place in California. Gal. can, 3 to 4 ft ., 60 c ; field grown, 6 to 8 ft ., $\$ 3.50 ; 8$ to 10 ft ., $\$ 6.00$.
pinaster (Cluster Pine) Grows to 100 feet. Branches sometimes pendulous, forming pyramidal head. Clusters of short cones. Field grown, 6 to 8 ft ., $\$ 4.50$; 8 to 10 ft ., $\$ 6.00$.
*pinea (Italian Stone Pine) Slow growth. developing into a beautiful, symmetrical and compact tree with a flat parasol-like head. $21 / 2 \mathrm{in}$. pots, 25 c .

## CONIFEROUS TREES AND EVERGREENS (Continued from Page 23)

PINE (Pinus) (Continued from Page 23)
*radiata (Monterey Pine) Handsome and picturesque tree growing upright, very rapidly. For windbreaks, reforesting, shelter and shade, the Pine has few equals. Gal. can, 3 to 4 ft ., 50 c ; field grown, 4 to 6 ft., \$1.50.
PODOCARPOS (Con.T)
macrophylla - Valuable conifer of bushy, upright growth, somewhat resembling a Yew, but with broader, heavier foliage. Gal. can, $11 / 2$ to 2 ft ., 60 c ; field grown, 3 to 4 ft ., $\$ 2.00$.
SEQUOIA (Con.T)
sempervirens (California Redwood) Gal. can, 2 to 3 ft., 50 c .
gigantea (Giant Sequoia) Famous big tree of Sierras. Beautiful at all stages. Gal. can, $11 / 2$ to 2 ft ., 60 c ; Field grown, 3 to 4 ft ., $\$ 3.00 ; 4$ to 6 ft ., $\$ 5.00$.
SPRUCE (Picea) (Con.T) One of the most decorative evergreens growing straight and symmetrical. Exceptionally fine for Living Christmas Trees.
canadensis albertiana (Black Hill Spruce) Remarkably bright in color, the foliage varying from green to bluish-green. 4 inch pot, 1 ft ., 60 c .
*excelsa (Norway Spruce) European Xmas Tree. Compact, symmetrical, fast growing. Foliage light green, gracefully drooping. 4 in . pot, 1 to $11 / 2 \mathrm{ft}$., 60 c.
sitchensis (Sitka Blue Spruce) Silvery blue. Most rapid grower, 4 inch pot, $11 / 2$ to 2 ft ., 60 c .
THUYA (Arbor Vitae) (Con.E)
occidentalis (American Arborvitae) Symmetrical, compact shape. Branches flattened and overlapping. Foliage deep green. Field Grown, 3 to 4 ft ., $\$ 1.50$.

THUYA (Continued)
occidentalis pyramidalis (Pyramidal American A. V.) Compact, pyramidal form. Habit similar to Italian Cypress. Beautiful, dark green foliage. Gal. cans, 2 to $3 \mathrm{ft} ., 50 \mathrm{c}$; field grown, 2 to 3 ft ., $\$ 1.50 ; 3$ to 4 ft., \$2.00.
orientalis (Chinese Arborvitae) -Compact, bushy shrub or small tree. Branchlets stand edgewise to the trunk. Foliage bright green, bronzy during winter. Field grown, 3 to 4 ft ., $\$ 1.50 ; 4$ to 5 ft ., $\$ 2.00$.
orientalis aurea nana (Berckman's Golden Arborvitae) Dwarf, compact and globular shrub. Golden the year around. 15 to 18 inches, $\$ 1.25$, field grown.
orientalis beverleyensis "Golden Column Arborvitae". Tallest and stateliest of Chinese varieties. Field grown, 3 to 4 ft ., $\$ 1.50$; 4 to 5 ft ., $\$ 2.00$.

THUYOPSIS (Con.T)
dolobrata-(Hatchet-Leaved Arborvitae) - Tree with flattened frond-like branchlets. Foliage dark green above marked with broad, glaucous lines beneath. Gal. cans, $11 / 2$ to 2 ft ., 60 c .

YEW (Taxus) (Con.T).
baccata fastigiata (Irish Yew) A beautiful conifer of columnar habit with dark green foliage. Bears red berries in the Fall. 3 in. pots, 6 to 8 in., 75 c ; field grown, $21 / 2$ to 3 ft ., $\$ 2.50$; 3 to $31 / 2 \mathrm{ft}$., $\$ 3.50$.
baccata fastigiata variegata (Golden Irish Yew) Golden form of preceding variety. Slower grower. Field grown, $11 / 2$ to 2 ft ., $\$ 3.00 ; 2$ to $21 / 2 \mathrm{ft}$., $\$ 4.00$.
cuspidata (Japanese Yew) Spreading form, $11 / 2$ to 2 ft ., $\$ 2.50$.

## DECIDUOUS STREET AND SHADE TREES

They provide shade in the heat of summer when it is required; they drop their leaves in winter to admit sunlight. Mostly all rapid growing, transplanted bare-root during the winter months. Priced slightly higher during growing season when it is necessary to supply them in containers.
(See List of Evergreen Shade Trees, Page 17)
BIRCH (DT) Branched trees, 6 to 8 ft., $\$ 1.50$.
Betula alba (European White Birch) White bark on limbs and trunk. As the tree ages the branches assume a drooping habit.
Betula alba pendula (Cut-leaf Weeping Birch) Like above but cut-leaved foliage and slender shoots from branches hang vertically.

## FLOWERING FRUIT TREES (See Page 17)

HAWTHORN Crataegus-
Washington Thorn (C. cordata) - A handsome small tree with glossy green foliage which bronzes in fall. White flowers precede intensely red berries. 5 to 6 ft., \$1.25.
Double Pink Hawthorne (C. oxyacantha rosea) - Covered in early spring with small, double flowers which open pale pink and change to rosy pink at maturity. 6 to 8 feet, $\$ 1.25$.
Paul's Double Scarlet Thorn (C. oxy. splendens)-Double carmine flowers, dull red berries, in autumn. Lustrous foliage. 6 to 8 feet, $\$ 1.25$.
HORSE CHESTNUT, Red Flowered (Aesculus hippocastanum carnea)-A very beautiful and uncommon tree. Produces long spikes of bright scarlet flowers. $11 / 2$ to 2 ft ., $\$ 1.25$.
LOCUST Robinia hispida macrophylla-
Pink Flowering (Rose Acacia)-Top-grafted at six feet height on Black Locust, forming large heads, 6 feet across which are a mass of large, brilliantly colored rose-pink flowers resembling a huge bouquet of sweet peas. Thrives anywhere. Blooms in spring. One of the showiest and most easily grown small flowering trees. \$2.50.
MAPLE Acer. Branched trees, 6 to 8 ft ., $\$ 1.50$. No family of trees is more widely used. They produce fine effects in general outline and fall tints. The foliage gives pleasing shade until late fall.

MAPLE (Continued)
Norway Maple (A. platanoides) -Vigorous. Spreading, rounded form but compact habit. Fine shade tree. Five lobed, dark, shining green, leaves almost 7 inches across, turn pale yellow in fall. One of best for lawn and street.
Schwedler's Norway Maple (A. plat. Schwedlerii)One of the most useful and handsome of all the pur-ple-leaved Maples. Young shoots and leaves of a bright purple, changing with age to purplish green.
Sugar or Rock (A. saccharum)-Better known as "Silver Maple". Vigorous. More or less pyramidal form. Smooth palmate five-lobed leaves, light green beneath. Magnificent coloring at fall. Fine specimen tree for lawn, and splendid for street planting.
MOUNTAIN ASH, European (Sorbus aucuparia)-A fine tree, dense and regular; covered all summer with terminal clusters of orange-scarlet berries. Slow growing. 6 to 8 ft ., $\$ 1.25$.
POPLAR Populus (Aspen) Easy of cultivation in almost any soil, make fast growth. Roots are likely to stop drains or cause sidewalks to heave. Upright forms are most ornamental for landscape effects, lining driveways and as screens and windbreaks.
Lombardy (nigra italica) - Erect habit, small triangular leaves. Branched trees, 6 to 8 ft ., 80 c .
Silver Lombardy (alba bolleana) - Columnar habit, like Lombardy; very emphatic and a distinct looking tree; leaves, silvery white beneath. 6 to 8 ft ., $\$ 1.25$.
Weeping Aspen (tremula pendula)-Top grafted at height of 6 feet to produce a graceful, weeping effect. A very desirable specimen. \$2.25.
SYCAMORE (Platanus orientalis) 6 to 8 ft., $\$ 1.00$.
European-One of our best street trees. Popular in Europe for park and avenue planting. Dense, bright green and fine lobed large maple-like leaves.
WALNUT (See Page 49)
WILLOW, Weeping (Salix babylonica)-An old favorite. Wavy, bright green foliage, borne on very slender pendant branches. Best adapted to moist situations and along banks of streams, but seems to succeed in almost any soil. 6 to 8 feet, $\$ 1.25$.

# Grow Your Own Vegetables and Herbs from Navlet's Selected Seeds and Plants 

## (You will find the "Planting Table for Vegetables" on Page 6 of the Planter's Guide. Send 10c for a Copy.)

## ARTICHOKE

Large Green Globe-Best all-purpose variety. Large, globular, deep green; fleshy scales. Bears second year. Pkt. 10c; $1 / 4$-oz. 30c; oz. 50c.

## ASPARAGUS

Martha Washington - Rust-resistant. Produces large deep green sprouts of splendid quality. Pkt. 5c; oz. 15c; 2 ozs. 25c; $1 / 4-1 \mathrm{lb} .35 \mathrm{c}$.
Strong roots- 35 c doz.; $\$ 1.25$ for 50 , Postpaid.


BEANS Stringless Green Pod

## BEANS

DWARF GREEN PODDED-Large Pkt. 10c; $1 / 21 \mathrm{lb}$. 20c; $1 \mathrm{lb} .35 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$.
Bountiful-Green pods are often eight inches long, tender and brittle.
Burpee's Stringless Green Pod-Early, round flesh, pods straight, brittle and entirely stringless.
Dwarf Cranberry or Horticultural-Pods medium, dry beans are large, oval and nearly covered with splashes of bright red.
Extra Early Refugee or 1000 to 1-Pods nearly round, pale green, five inches long.
Extra Early Tender Podded Red Valentine-Pods medium length, fleshy, round and saddle backed.
French String Bean-Green podded, with black seed. Very productive.
DWARF WAX PODDED—Pkt. 10c; $1 / 2 \mathrm{lb} .20 \mathrm{c} ; 1 \mathrm{lb}$. 35c; 5 lbs. \$1.50.
Davis White Wax-Pods long and yellow, seeds white.
Imp. German Black Wax-Pods are rounded, meaty and deeply saddle-backed. The flesh is brittle, solid, and entirely stringless. Early.
Imp. Golden Wax-Heavy yielder. Pods thick, dark rich golden yellow color.
POLE—Pkt. 10c; 1/2 lb. 20c; $1 \mathrm{lb} .35 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$.
Burger's Pole-Long, brittle, stringless pods of excellent flavor.
Horticultural or Speckled Cranberry-Fleshy, dark green pods, marked with rich carmine flakes and stripes.
Kentucky Wonder or "Old Homestead"-King of pole beans. Color green, stringless.
Kentucky Wonder Wax-Rich golden-yellow pods. Stringless and tender.

## BEANS (Continued)

Scarlet Runner-Favorite English climbing bean. Also an ornamental climber.
White Creaseback or Blue Lake-Early, green podded. Pods grow in clusters, round, and deeply creased or "saddle-backed".
LIMA
Fordhook Bush Lima-Thick sweet Beans in clusters of 2 to 5 , on long spikes. Pkt. $10 \mathrm{c} ; 1 / 2 \mathrm{lb} .25 \mathrm{c} ; 1$ lb. 40c; 5 lbs. $\$ 1.75$.
Henderson's Bush Lima - Extremely early. Bears throughout Summer until frost. Large pods well filled. Pkt. 10c; 1/2 lb. 20c; 1 lb. 35c; 5 lbs. $\$ 1.50$.
King Of The Garden (Pole)-Medium early sort. Well filled pods, 5 to 6 inches long, filled with 4 to 5 good sized Beans. Pkt. 10c; 1/2 lb. 20c; 1 lb. 35c; 5 lbs. $\$ 1.50$.
ORNAMENTAL VARIETIES
Celestial Bean-Sometimes called yard long Bean. Good table Bean. Excellent for arbor covering. Pkt. $25 \mathrm{c} ; 1 / 4 \mathrm{lb} .75 \mathrm{c}$.
Guinea Bean-Cook like Summer Squash. If allowed to grow the Bean will grow 4 to 5 feet long. Pkt. 10 c .

## BEETS

STOCK VARIETIES—Pkt. 5c; 1/4 1b. 25c; 1 lb. 75c; 10 lbs. $\$ 6.50$
Improved Golden Tankard-The best yellow Mangel.
Long Red Mangel-The best long red Mangel.
Yellow Globe Giant Mangel Wurtzel-Flesh white, firm, sweet and very nutritious.
SUGAR VARIETIES—Pkt. 5c; 1/4 lb. 25c; 1 lb. 75c; 10 lbs. $\$ 6.50$.
French White Sugar-Very valuable for stock feeding, and excellent for table use.
Klein Wanzleben-This is a wedge-shaped variety. Contains saccharine matter; good for stock food.
TABLE VARIETIES-
Crosby's Egyptian-Early. Root dark, round on top, flat beneath, flesh dark red with rings lighter hue. Hard, crisp and tender. Pkt. 5c; oz. 15c; $1 / 2-1 \mathrm{~b}$. 75 c ; 1 lb . $\$ 1.25$.
Detroit Dark Red-Medium sized, smooth and globe shaped, skin dark red. Pkt. 5c; oz. 15c; 1/2 lb. 75c; $1 \mathrm{lb} . \$ 1.35$.
Early Blood Turnip-Rich, red flesh exceedingly tender and delicious. Pkt. 5c; $1 / 4 \mathrm{lb} .40 \mathrm{c} ; 1 / 2 \mathrm{lb} .65 \mathrm{c}$; $1 \mathrm{lb} . \$ 1.10$.
Improved Blood Turnip-Flesh blood red. Tops are green. Pkt. 5c ; 1/4 1b. 40c ; 1/2 lb. 65c ; 1 lb. $\$ 1.10$.

## BROCCOLI

Italian Green Sprouting-Large cluster of deep green flower buds and smaller side clusters. Cook like Cauliflower. Sow in Spring for Summer crop: in Jume for Winter crop. Pkt. 5 c ; $1 / 2$-oz. 25 c ; oz. 45 c ; 2 ozs. 75 c .


PALMETTO ASPARAGUS

## ENIOY TASTY, FRESH VEGETABLES



CABBAGE "Green Globe Savoy"

## BRUSSEL SPROUTS

Dwarf Perfection-Produces large solid sprouts. Cook same as Caulifiower. Pkt. 5c; oz. 25c; 2 ozs. 45c; 1/4 1b. 75 c .

## CABBAGES

Plants, early and late sorts-15c doz. 45 c for 25. Postpaid ): $\$ 1.00$ for 100 and $\$ 6.00$ for 1,000 Postpaid.
EARLY VARIETIES
Copenhaden Market-Early variety. Fine heads, very solid. Pkt. 5c; oz. 30c; 2 ozs. 50c; 1/4 1b. 90c.
Early Large Jersey Wakefield-Head conical, very compact. Leaves stout and thick. Pkt. 5c: oz. 25c; 2 ozs. $35 \mathrm{c}: 1 / 4 \mathrm{lb} .60 \mathrm{c}$.
SECOND EARLY VARIETIES-
Early Drumhead-Flat head. very solid. Leaves dark green. Pkt. 5c; oz. 25c; 2 ozs. $40 \mathrm{c} ; 1 / 4 \mathrm{lb}$. 75 c .
Early Dwari Flat Dutch-Heads large, solid. crisp and finely flavored. Pkt. 5 c ; oz. $25 \mathrm{c} ; 2 \mathrm{ozs} .40 \mathrm{c} ; 1 / 4 \mathrm{lb}$. 75c.
Early Winningstadt-Hardy and sure to head. Compact and upright. Thick leaves. Pkt. 5c; oz. 20c; 2 ozs. 40c: 1/4 1b. 70 c .
Green Globe Savoy-Cu-led Cabbage. Tender, crisp and finely flavored. Pkt. 5 c ; oz. $35 \mathrm{c}: 2 \mathrm{ozs} .60 \mathrm{c}$; $1 / 4 \mathrm{lb} . \$ 1.00$.

## WINTER CABBAGES-

Large Late Drumhead - Very productive. Produces enormous solid heads. Pkt. 5 c ; 0z. 25c; 2 ozs. 40 c ; $1 / 4 \mathrm{lb} .75 \mathrm{c}$.
Premium Flat Dutch-Market variety. Heads solid. Keeps long time without bursting. Pht. 5c; 0z. 25c 2 ozs. $40 \mathrm{c}: 1 / 4 \mathrm{lb} .75 \mathrm{c}$.
RED CABBAGE-
Red Dutch-Large, slightly rounded head. Pkt. 5c: oz. $35 \mathrm{c} ; 2$ ozs. $60 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.00$.
WONG BOK-Chinese or Celery Cabbage. Fine for salads and greens. Pkt. 5c; oz. 35c; 2 ozs. 60c; $1 / 4 \mathrm{lb}$. $\$ 1.00$.

## CAULIFLOWER

Plants-15c doz. (45c for 25 Postpaid): $\$ 1.00$ for 100 and $\$ 6.00$ for 1.000 Postpaid.
C.C.N. Co.'s Ely Danish-Dwarf_Heads large, solid, snow-white. Pkt. 15c; 1/4-oz. 75c; 1/2-oz. $\$ 1.25$; oz. $\$ 2.25 ; 2$ ozs. $\$ 4.00$.
Snowball-Pure snowy-white. Strong grower. Curds close and compact. Pkt. $15 \mathrm{c} ; 1 / 4$ oz. $75 \mathrm{c} ; 1 / 2 \mathrm{oz}$. $\$ 1.25$; oz. $\$ 2.25 ; 2$ ozs. $\$ 4.00$.
Veitche's Autumn Giant, Late-Large heads, firm, well protected heads. Pkt. $5 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $25 \mathrm{c} ; 1 / 2 \mathrm{oz} .35 \mathrm{c} ; \mathrm{oz}$. $60 \mathrm{c} ; 2$ ozs. $\$ 1.00$.

CARDOON
Plant year 'round.
Large Smooth-Best rarietr. Leares and stems must be blanched like Celery. Pkt. 5c; oz. 35c.

## CARROTS

Carrot sprouts often perish because of crusted soil Some mix seed with that of Radish to overcome this. The Radish will push through and break the crust.

Chantenay-Early, about 6 inches long, stump rooted. Pkt. $5 \mathrm{c} ; \mathrm{oz} .15 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 / 2 \mathrm{lb} .75 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
C. C. N. Co.'s Orange Colored-About 4 inches across the shoulder. 9 to 11 inches long. Stump rooted. Pkt. 5c; oz. 20c: $1 / 4 \mathrm{lb}$. 50c; $1 / 2 \mathrm{lb}$. $85 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.50$.
Ely French Forcing-Reddish-orange, nearly round, about two inches in diameter. Plkt. 5 c ; oz. 20c; $1 / 4$ 1b. $45 \mathrm{c} ; 1 / 2 \mathrm{lb} .75 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Ely Oxheart or Guerande-A thick Carrot 5 inches long and rery blunt. Deep red. Pkt. Sc; oz. $15 \mathrm{c} ; 1 / 4$ 1b. $35 \mathrm{c} ; 1 / 2 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$.
Danvers Half Long-A cylindrical-shaped Carrot of large size and stump rooted. Pkt. 5 c ; oz. 15 c ; $1 / 4$ 1b. $45 \mathrm{c}: 1 / 2 \mathrm{lb} .75 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Improved Long Orange-Roots 12 to 15 in . long. Good variety for table and market. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 4$ 1b. $35 \mathrm{c} ; 1 / 2 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$.
Nantes - Coreless, brittle and fine grained, sweet flavor. Reddish-orange, skin smooth. 6 inches long, cylindrical and stump-rooted. Pkt. Sc; oz. 20c; $1 / 4$ 1b. $50 \mathrm{c} ; 1 / 2 \mathrm{lb} .85 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.

## CELERY

Plants (self blanching) 20c doz. (55c for 25 Postpaid). $\$ 1.50$ for 100 . Postpaid.
Celeriac (Turnip Rooted Celery) - Large, smooth Prague. Pkt. 10c; oz. 30 c ; 2 ozs. 50c.
Giant Pascal- It blanches to a beautiful rellowishwhite color, solid and crisp. Pkt. $5 \mathrm{c} ; 1 \mathrm{l}$ oz. $30 \mathrm{c} ; 2$ ozs. 50 c .
Golden Plume or Wonderful-A vellow Celery. Full hearted and stocky. Pkt. 5c; 1/2 oz. 35c; ox. 60c; 2 ozs. $\$ 1.00$.
Golden Self Blanching (Paris Golden) - The stalks are thick and brittle-the hearts large and solid. Pkt. $5 \mathrm{c} ; 1 / 2 \mathrm{oz} .30 \mathrm{c} ; 0 \mathrm{oz} .50 \mathrm{c} ; 2 \mathrm{ozs} .85 \mathrm{c}$.
White Plume-Earliest variety. When three-fourths grown draw or press the soil around the plant, it will soon be fit for use. Pkt. 5 c ; oz. 35 c ; 2 ozs .60 c .

## CHARD

Pkt. 5c; oz. 20c; $1 / 4 \mathrm{lb}$. $35 \mathrm{c} ; 1 / 2 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$. Giant Lucullus-Plant seed in early Spring. As soon as cut new shoots will spring up. Large curly leaves with thick light-colored mid-ribs, which may be cooked like Asparagus.
White Rib-Large paie green leaves with white rib.

## CHICORY

Large Rooted-Fine for salad. The dried zoots used as a substitute and an adulterant of coffee. Pkt. 5c; oz. 25c; 1/4 1b. 75c.
Small Rooted or Radichetta—Pkt. 5c; oz. 25c; 1/4 lb. 75 c .
Witloof (French Endive)-Is used as a salad and is most delicious served with French dressing and eaten like Lettuce. Pkt. 5 c ; oz. 25 c ; $1 / 4 \mathrm{1b}$. 75 s .

## CHIVES

Clumps-10c ea., 3 for 25c ( 3 for 45 c Postpaid).
Small perennial of onion family; leaves used in salads and for flaroring soups and stews. Pkt. 5 c ; $1 / 4$ oz. 25 c ; $1 / 2 \mathrm{oz} .40 \mathrm{c}$; oz. 75 c .

## COLLARDS

Extensively grown for the table and stock. Forms large, loose, open heads. Pkt. 5c; oz. $15 c$; $1 / 4 \mathrm{lb}$. $35 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.00$.

## GARDEN-FRESH CORN IS DELICIOUS

## CORN SALAD

Fetticus or Lambs Lettuce-Used during the Winter and Spring months as a substitute for Lettuce. Also cooked and used like Spinach. Pkt. 5c; oz. 20c; 1/4 lb. $60 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.75$.

## CORN

Asgrow Golden Colonel (New)-Golden Bantam crossed with Country Gentleman (Shoe Peg). Identical to Country Gentleman in every respect except : Its bright golden yellow color; the fact it is ready to eat about four days earlier; and that it retains the rich Bantam flavor. Pkt. 15c; oz. 30c; $1 / 4-\mathrm{lb} .90 \mathrm{c}$. Award of Merit, 1936 All-American Selections. Pkt. 10c; 1/2 1b. 25c; 1 lb. 40c; 5 lbs. $\$ 1.75$.

Alameda Sweet or Early Mammoth-Remarkably productive. Large ears. Excellent flavor.
Bantam or Golden Evergreen-Large ears. With 14 to 18 rows of golden cream, deep kernels.
Black Mexican-Sweet as honey. The grains when first perfected are pure white, soon becoming almost black.
Country Gentleman-The finest of all Sweet Corn for the table. Sweet and tender.
Golden Bantam-Early. Medium size, delicious yellow kernels.
Golden Sunshine-Early yellow. 10 and 12 rowed.
Stowell's Evergreen-Very productive, tender and sugary. Suitable for boiling.

## CRESS

Pepper Grass-A quick-growing vegetable, used for salads. The leaves are finely cut and feathery, like a good parsley. Growth dwarf and compact. Ornamental and crispy, pungent. Pkt. 5 c ; oz. 15 c ; $1 / 4 \mathrm{lb}$. 35c; 1 1b. $\$ 1.00$.
Water Cress-A fine salad. Also used as a garnish for meats during the Winter. It has a pleasant and peculiar flavor. Pkt. 5c; $1 / 2$ oz. 30c; oz. 50c.

## DANDELION

Improved Large Leaved-The largest leaved and best cutting variety. Pkt. $5 \mathrm{c} ; 1 / 4 \mathrm{oz} .20 \mathrm{c}$; oz. 60 c .

## EGG PLANT

Plants-25c doz. (65c for 25, Postpaid); $\$ 1.50$ for 100 . Postpaid.
New York Improved Purple-The fruit is of large size with smooth, glossy, deep purple skin. Pkt. 5c; oz. 50c; 2 ozs. 85 c.

## ENDIVE

Broad Leaved Batavian (Escarolle) - Broad, thick, plain or slightly wrinkled leaves forming a large head. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Large Green Curled-Strong growing, by tying up can be made to form finely blanched centers of good quality. Pkt. 5 c ; $1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.


ENDIVE Large Green Curled


## CUCUMBER "Clark's Special"

## CUCUMBERS

Arlington White Spine-Uniform in size, averaging 7 to 8 inches in length, straight, color green. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Clark's Special-Deep green. Uniform length, running from 8 to 10 inches, smooth. Pkt. 5 c ; oz. 35 c ; $1 / 4 \mathrm{lb}$. $\$ 1.15 ; 1 \mathrm{lb}$. $\$ 3.50$.
Gherkins-For pickles. Small, oval, prickly. Pkt. 5c; oz. 20c; 1/4 1b. 60c.
Green Prolific (Boston Pickling)—Favorite with pickle growers. Medium size, smooth, symmetrical, light green. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 1 / \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Improved Long Green-Fruit about 12 inches long, firm and crisp. Excellent for pickles. Pkt. 5c; oz. 20 c ; $1 / 4 \mathrm{lb} .65 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.00$.
Japanese Climbing-10 to 12 inches in length. Flesh thick and firm, fine for pickling as well as slicing. Pkt. 5 c ; oz. 30 c ; $1 / 4 \mathrm{lb} .90 \mathrm{c}$.
Klondyke-Early dark green, prolific, fine shipping sort. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Lemon-Fruit is as large and shaped like a lemon. Pkt. 5c; oz. 20c; 1/4 lb. 65 c .
Telegraph-Measuring 16 inches or more. Contains very few seeds. Pkt. 25c.

## GARLIC SETS

Plant September to December. Garlic gives a flavor all its own to salads and meats. 1 lb .25 c ; $10 \mathrm{lbs} . \$ 2.00$.

## HORSERADISH

Roots-(Jan.-May delivery) 35c doz; (40c doz., Postpaid) ; $\$ 2.50$ for 100, Postpaid.

## KALE or BORECOLE

Plants (Tall Jersey)- 15 c doz. (45c for 25 Postpaid) ; $\$ 1.00$ for 100 and $\$ 6.00$ for 1,000 , Postpaid.
Dwarf Green Curled Scotch - Curly, bright green leaves, tender and of delicate flavor. Pkt. 5c; oz. 15 c ; $1 / 4 \mathrm{lb} .45 \mathrm{c}$; $1 \mathrm{lb} . \$ 1.25$.
Tall Green Curled Scotch-Finely cut leaves, $21 / 2$ feet high. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Tall Jersey-Producing termendous mass of beautifully curled leaves. Pkt. 5c; oz. 15c ; 1/4 lb. 45c; 1 lb . \$1.25.

Curled (Garnishing) Kale-Tasty and delicious, but almost too pretty to eat. The mottling, striping and variegations of the very curly leaves frequently bi-colored, with tones of pink, carmine, cream, is a sight to behold. Just the thing for the clever hostess. Serves equally for garnishing food or for table decoration. Pkt. 15 c .

## START A VEGETABLE PLOT

## KOHL RABI

Early White Vienna-Its Turnip shaped bulb is formed above ground. This is the best variety for table use. Pkt. 5 c ; oz. 25 c ; $1 / 4 \mathrm{lb}$. 75 c .

## LEEK

Pkt. 5c; oz. $35 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.00 ; 1 \mathrm{lb} . \$ 3.50$.
American Flag-The tavorite variety with market gardeners.
Large Flag or London-The sort usually cultivated. Hardy and vigorous.

## LETTUCE

## HEADING VARIETIES:

Big Boston-ijright light green tinged with brown. Tight-headed. Pkt. 5c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.50.
California Cream Butter (Cabbage Lettuce)-Very but. tery, rich golden yellow inside. Pkt. 5c; oz. 20c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.
Hanson's-Head crisp, mild, tender. Pkt. 5c; oz. 20c; $1 / 4 \mathrm{lb}$. $50 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.50$.
Iceberg-Large solid light green heads, slightly tinged with brown. Pkt. 5 c ; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.
Los Angeles-Large, crisp, tight heads. All season Lettuce. Pkt. 5 c ; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.75$.
New York No. 12-An early variety which does well in mid-Summer. Trifle light in color. Pkt. 5c; oz. $25 \mathrm{c} ; 1 / 4 \mathrm{lb} .75 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.00$.

## LOOSE LEAF VARIETIES:

Chicken Lettuce-Seeds up a stout stalk 3 to 4 feet high, loaded with leaves like Jersey Kale. Plants can be cut down, new shoots will grow. Pkt. 5c; oz. 20c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.
Early Curled Simpson-Light green non-heading variety. Crisp, sweet flavored. Pkt. 5c; oz. 20c; $1 / 4 \mathrm{lb}$. $50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.
Prizehead-Leaves are brownish red, and very early. Loose head. Pkt. 5c; oz. 20c; 1/4 1b. 50c; 1 lb. $\$ 1.50$.

## ROMAINE or COS

White Paris Cos-Full headed. Crisp, tender heads, long and conical. The leaves require to be tied up, when they quickly bleach to snowy white. Pkt. 5c; oz. 20c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.

## MUSKMELON

Hackensack or Turk's Cap-Early. Fruit large. Ribs large. Flesh green, thick, very sweet. Pkt 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Hearts of Gold-Measures about $51 / 2$ inches long and 6 inches in diameter. Flesh salmon. Pkt. 5c; oz. 15c ; $1 / 4 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.25$.
Hoodoo-Early and prolific. Medium size. Seed cavity small. Flesh orange or salmon color. Pkt. 5c; oz. 20c; $1 / 4 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.75$.
Navlet's Millionaire-Flesh unusually thick, a tempting cream color. Sweet as honey. Fairly melts in your mouth. Pkt. 15 c ; oz. 75 c ; $1 / 4 \mathrm{lb} . \$ 2.50 ; 1 \mathrm{lb}$. $\$ 7.50$
Persian-Large and heavy-8 to 10 inches in diameter. Very netted, globular in shape. Color bright orange. Flavor different. Pkt. 5c; oz. 25c; $1 / 4 \mathrm{lb}$. $75 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.50$.
Rockyford or Netted Gem-Averages 5 to 6 inches in length. Skin rich, greenish gold. Flesh exquisite texture. Pkt. 5c; oz. 15 c; 1/4 lb. 40c; 1 lb. $\$ 1.25$.

## CASABAS-(Winter Muskmelon)

Golden Beauty-Flesh thick. Flavor combination pineapple and wild muskmelon. 12 inches long. Skin smooth, finely mottled, dark green and yellow. Pkt. 5 c ; oz. 20c; 1/4 lb. 50c; 1 lb. $\$ 1.50$.
Honey Dew-Melon medium size, 6 inches in diameter, slightly oblong. Skin smooth, color while growing white, when ripe creamy color. Pkt. 5c; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.

## MUSTARD

Southern Giant Curled-Used in the Spring as a salad. Our stock is the curled leaf, and produces plants 2 feet high, and of greater breadth, forming enormous bunches. Oz. 10c; 1/4 lb. 25c; 1b. 75c.

## ONIONS

Australian Brown-Earliest to ripen. Longest keeping variety. Medium size. Clear, amber brown in color. Pkt. 5c; oz. 35c; 1/4 lb. $\$ 1.00$; 1 lb. $\$ 3.25$.
Bunching Onions-Very best for early small green onions. Pkt. 5 c; oz. 30 c; $1 / 4 \mathrm{lb} .90 \mathrm{c}, 1 \mathrm{lb} . \$ 3.00$.
Early Sweet Spanish-Large, mild. yellow, globe shaped onion. Pkt. 5c; oz. 25c; $1 / 4 \mathrm{lb} .75 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 2.50$.
Navlet's King of Yellows-Uniform in size, leader of the yellow skins, flesh white and fine grained. Pkt. 5c; oz. 30c; 1/4 lb. $\$ 1.00$; 1 lb. $\$ 3.00$.
Prizetaker-Mild, tender, colossal size. Pkt. 5c; oz. $25 \mathrm{c} ; 1 / 4 \mathrm{lb} .75 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.50$.
Red Bottle Shaped or Long Italian Red-Light red, long and narrow. Early, mild. Fine for slicing. Pkt. 5 c ; oz. 35 c ; $1 / 4 \mathrm{lb} . \$ 1.00$; $1 \mathrm{lb} . \$ 3.50$.
Red Weathersfield-Produces colossal crops. Skin is a deep rich purplish red and smooth, flesh white and mild. Pkt. 5c; oz. 35c; 1/4 1b. $\$ 1.00$; 1 lb. $\$ 3.25$.
Southport White Globe-Silvery-white bell shaped, large, firm. mild, excellent keeper, globular form.
Pkt. 5 c ; oz. 35 c ; $1 / 4 \mathrm{lb} . \$ 1.35$; $1 \mathrm{lb} . \$ 3.25$.
Southport Yellow Globe-A popular orange-yellow. Pkt. 5c; oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.20 ; 1 \mathrm{lb} . \$ 4.00$.
White Barletta-Finest of all for small pickles. Early, mild, sweet. Pkt. $5 \mathrm{c} ;$ oz. $30 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $90 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 3.00$.
White Portugal (or Silver Skin)-A splendid white onion. Pkt. 5c; oz. 30c; $1 / 4 \mathrm{lb} .90 \mathrm{c} ; 1 \mathrm{lb} . \$ 3.00$.
White Queen-An early flat onion, very mild, pure white, small in size and chiefly grown for pickling. Pkt. 5 c ; oz. $30 \mathrm{c} ; 1 / 4 \mathrm{lb} .90 \mathrm{c} ; 1 \mathrm{lb} . \$ 3.00$.
Yellow Globe Danvers-Heavy yielder. Round, depressed at top and bottom. Pkt. 5c; oz. 25c; $1 / 4 \mathrm{lb}$. $75 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.50$.
ONION SETS-May be used as little green onions in salads, or allowed to ripen into large onions.
White- 20 c per lb ., ( 25 c by mail).
Yellow or Brown-15c per lb., ( 20 c by mail).


ONION "Yellow Globe Danvers"

# SWEET FLAVORED PEAS—CRISP RADISHES <br> MUSHROOM SPAWN 

Pure Culture-Utilize the basement or the shed or other outhouse to grow your own tasty mushrooms. Direction sheet supplied with each order. 40c per brick, 45 c postpaid; 5 bricks $\$ 1.75$; ( $\$ 1.90$ postpaid within 3 rd zone.'

## OKRA or GUMBO

Pkt. 5c; oz. 15c; 1/4 1b. 25c; 1 lb. 75c.
Tall or Perkins Mammoth-Pods measure 4 to 5 inches. Produced in great quantities. Green color, best quality.
White Velvet-Pods large, round and smooth.

## PARSLEY

Plants (Curled) 6 for 30c (45c, Postpaid), 12 for 50c (65c, Postpaid).

Paramount (New) - An outstanding achievcment. Unusually rich dark green; most uniform triple-curl; grows 12 inches high and 20 inches across when thinned; does not tip burn or turn brown on edses with age. Award of Merit, 1936 All-American Selections. Pkt. 15 c ; oz. $25 \mathrm{c} ; 1 / 4 \mathrm{lb} .75 \mathrm{c}$.

## Pkt. 5c; oz. 15c; 2 ozs. 25c; 1/4 lb. 40c.

Moss Curled-Compact growing, finely curled. Deep green color.
Plain or Single-Leaves flat, not curled.
Triple Cured-Crimped and curled.
Turnip Rooted (or Hamburg) - Plain leaved variety. Edible root.

## PARSNIPS

Pkt. 10c; oz. 20c; 1/4 lb. 35c; 1 lb. $\$ 1.00$
Hollow Crown-(Very Popular Sort)-Root white, very tender, with a smooth, clean skin. The variety is easily distinguished by the leaves growing from a depression on the top or crown of the root.
Long Dutch Sugar-(Great Keeper)-Root very long white smooth, tender and of most delicious flavor. Very hardy and will keep through the Winter without protection.

## PEAS

Large Pkt. 10c; 1/2 lb. 20c; 1 1b. 35c; 5 lbs. $\$ 1.50$.

## EARLY VARIETIES-

Alaska (or Earliest of All)—Vines 2 to $2 \frac{1}{2}$ feet with small Peas, pods well filled.
American Wonder-10 to 12 inches high. Very prolific, fine flavor. First of the wrinkled varieties to mature.
Gradus-Large podded wrinkled variety. Vines 3 to $31 / 2$ feet. Peas large, light green in color.
Laxton Progress-Pods pointed, dark green, well filled and prolific.
Premium Gem (or Little Gem) - Dwarf wrinkled variety. Pods good sized, filled with 6 to 8 light sweet flavored Peas. Vines about 15 inches high.

## MID-SEASON VARIETIES:

Alderman-Dark green vines. Height $4 \frac{1}{2}$ to 5 feet, very productive. Pods large, often 5 to $51 / 2$ inches long, broad. Color, rich dark green.
Dwarf Telephone or Daisy-Vines 2 feet. Produces freely, well filled pods.
Telephone-Vine vigorous, large pods, peas tender, sweet and of excellent flavor.
LATER VARIETIES—Large Pkt. 10c; $1 / 2 \mathrm{lb} .20 \mathrm{c} ; 1 \mathrm{lb}$. 35c; 5 lbs. $\$ 1.50$.
Edible Podded-Pods large, sweet, brittle and extremely tender.
Stratagem-Grows a vigorous vine, heavily laden with immense pods, containing 10 to 12 peas of large size.
Yorkshire Hero (or Alameda Sweet)-Early and late variety. Grows $21 / 2$ feet in height. Pods broad, Medium sized, well filled.


RADISII, Scarlet Turnip White Tip

## PEPPERS

Plants (Sweet or Hot)-20c doz. (55c for 25 Post. paid); $\$ 1.50$ for 100 , Postpaid.
Anaheim Chili-Every plant bears 30 to 40 large Peppers from 6 to 10 inches long. Pkt. 5c; oz. 50 c ; 2 оz. 85c.
California Wonder-Thickness of flesh alone often $1 / 4$ inch. Crisp and juicy, growing 5 inches long and 4 inches wide. Unusually good for serving whole. Pkt. 5c ; oz. 60c; 2 oz. $\$ 1.00$.
Chinese Giant-Thick, tender sweet flesh. Excellent for salads or stulfing. Ripens glossy scarlet. Pkt. 5c; oz. 60c; 2 oz. $\$ 1.15$.
Large Bell or Bull Nose-Very productive, ripening its crop uniformly and early. Fruit large, cylindrical, with thick, mild flesh. Pkt. 5 c ; oz. $45 \mathrm{c} ; 2$ oz. 75 c .
Long Red Cayenne-Slim pointed pod about 4 inches long. Bright red color. Strong and pungent flesh. Pkt. 5c; oz. 50c; 2 oz. 85c.
Pimiento-Sweet Pepper, good for salads, either fresh or canned. Pkt. 5 c ; oz. 45 c ; 2 oz. 75 c .
Red Chili-Used in pepper sauce. Bright rich red pods about 2 inches long, tapering to a sharp point. Pkt. $5 \mathrm{c} ;$ oz. $50 \mathrm{c} ; 2$ oz. 85 c .

## PUMPKINS

Connecticut Field or Pie Pumpkin-Large yellow. Produces enormous crops. Cultivated for feeding stock. Pkt. 5c; oz. 15c; 1/4 lb. 30c; 1 1b. 80c.
Cushaw Green Striped-There is more Pumpkin for its size because of the small seed cavity. It is excellent for pies and yields enormously. Crooknecked. Pkt. 5c; 1/4 lb. 45c; 1 lb. \$1.25.
King of the Mammoths (Potiron)-Fruits grow to mammoth size, reaching two feet or more in diameter and from 100 to 200 pounds or over in weight. Salmon-orange skin. Very thick, bright yellow flesh, finely grained, tender and of excellent quality for pies. Pkt. 5c; oz. 15c; 1/4-1b. 45c; 1 lb. $\$ 1.25$.
Mammoth-This is the "jumbo" of the Squash family. Grows $2 \frac{1}{2}$ to 3 feet in length; often attains more than 100 pounds in weight. Pkt. 5c; oz. 20c; 1 lb. $\$ 1.50$.

## RHUBARB

Roots (Crimson Winter and Strawberry) - 50 c for 3 (65c for 3, Postpaid) ; $\$ 2.00$ for 12 , Postpaid.
Giant Crimson (Winter)—Stems often weigh over a pound. Extraordinary producer. Pkt. 5c; oz. \$1.00. Linnaeus-Remarkable early, tender and fine flavored Rhubarb. Pkt. 5c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.50.

## SALSIFY

A healthful winter vegetable, served boiled with butter or other suitable sauce, or sliced and fried, or used in soup. Pkt. 5 c ; oz. 25c; 1/4-lb. $75 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.25$.


## RADISH

Pkt. $5 \mathrm{c} ;$ oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{lb} .85 \mathrm{c}$.
EARLY SPRING AND SUMMER VARIETIES: (Ready to eat 25 to 29 days).
Crimson Giant-Of unexcelled quality, round, large. Scarlet Turnip-Very mild when 1 inch in diameter. Scarlet Turnip, White Tip-Remains crisp. Popular. Half Long-Half-stump root, 3 in . long; very solid. Long Scarlet-Brittle and firm. 4 to 5 ins. long. French Breakfast-Flesh white, crisp, fine quality. Icicle-Standard of excellence in white radish. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .35 \mathrm{c} ;$ lb. $\$ 1.00$.
FALL AND WINTER VARIETIES: (Ready to eat 50 to 55 days).
Chinese White (California)—Firm, crisp, tender. Long Black Spanish-Very firm, crisp, pungent. Round Black Spanish-Black skin, white flesh also.

## RUTABAGAS

Pkt. 5c; oz. 15c; 1/4 lb. 30c; 1/2 lb. 45c; 1 lb. 75 c .
Swede Purple Top-Flesh yellow and sweet. Color deep purple above, yellow under the ground.
Sweet Russian (or White Rutabaga) -Flesh white, solid, brittle, sweet and rich.

## SPINACH

Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1/2 1b. 30c; 1 lb. 50c. Bloomsdale Savoy Leaved-Earliest variety. Upright growth. Pointed leaves which are crimpled like those of Savoy Cabbage.
Prickley Winter-The leaves are oblong or arrowshaped. Adapted for Fall sowing.
Round Summer Thick Leaved-Leaves large, thick and fleshy. Stands exposure well.
New Zealand-Thick, fleshy texture and soft crystalline leaves. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{~b} .90 \mathrm{c}$.

## SQUASH

WINTER SQUASH-
Banana-One to two feet in length. Flesh firm and solid. Orange-yellow. Keeps one season until another. Pkt. 5 c ; oz. 20c; 1/4 lb. 50c; $1 \mathrm{lb} . \$ 1.50$.
Boston Marrow-Fruit oval, skin thin. When ripe is bright orange. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.25$.
Hubbard-Flesh bright orange-yellow. Sweet. Keeps throughout Winter. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1$ lb. $\$ 1.00$.
Perfect Gem or Cream-Round, 4 to 6 inches in diameter. Skin cream. Pkt. 5 c ; oz. 15 c ; $1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.25$.
SUMMER SQUASH-
Early White Bush Scallop-Dwarf habit and upright growth. Fruit white, green tinge, tender. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$.
Early White Bush Scallop-Green type. Similar to the well known White Bush Scallop. Fruit green. Pkt. $5 \mathrm{c} ; \mathrm{oz} .20 \mathrm{c} ; 1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.

## SQUASH (Continued)

Golden Summer Crookneck-Early, heavily warted and light golden-yellow. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. $\$ 1.25$.
Italian Squash (Zucchini) - Earliest of all. Dark green color at first, changing to a lighter green later. Pkt. 5 c ; oz. 15 c ; $1 / 4 \mathrm{lb}$. $45 \mathrm{c} ; 11 \mathrm{lb}$. $\$ 1.25$.

## SWEET POTATO

Plants-20c doz. (55c for 25 Postpaid); $\$ 1.50$ for 100 , Postpaid.

## TOMATOES

Plants (Earliana, Ponderosa, San Jose Canner)-25c doz. (65c for 25 Postpaid); $\$ 1.50$ for 100 and $\$ 9.00$ for 1,000 , Postpaid.
Navlet's Earliest of All-Fruits immense. Flesh solid, deep red. Excellent for salads or for cooking. Pkt. $5 \mathrm{c} ; \mathrm{oz} .50 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.50 ; 1 \mathrm{lb} . \$ 5.00$.
Bonny Best-Very early. Fruit round, light scarlet, very productive. Pkt. $5 \mathrm{c} ;$ oz. $30 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.00 ; 1 \mathrm{lb}$. $\$ 3.00$
Earliana-Extremely early. Flesh solid, with few seeds. Particularly fine quality. Pkt. $5 \mathrm{c} ; \mathrm{oz} .45 \mathrm{c} ; 2$ oz. 75 c .
Golden Queen-Large yellow, fruit smooth, well shaped. Delicious flavor. Pkt. 5c; oz. 50c; 2 oz. 85c.
Ground Cherry or Husk-Grows like a Tomato. The small fruit is enveloped within a husk. Good for preserving. Pkt. 10c; 1/4-oz. 20c; oz. 50c.
Marglobe-Early, produces large smooth, meaty, globular, red fruit; ripens uniformly, free from cracks. Extra cropper resistant to wilt. Pkt. 10c; oz. 50c; 2 ozs. 85c.
Navlet's San Jose Canner-Developed for the commer. cial canner. Well colored. Large size. A prolific producer. Highly satisfactory to can. Pkt. 5c; oz. $50 \mathrm{c} ; 2$ ozs. 85 c .
Norton or Wilt Resistant Stone-Prolific. Fruit is bright red, smooth and thick. Pkt. 10c; oz. $45 \mathrm{c} ; 2$ ozs. 75 c .
Ponderosa-Meaty as beef-steak. Almost seedless. Glowing crimson clear to heart. Excellent for slicing or salads. Pkt. 5 c ; oz. $65 \mathrm{c} ; 2$ ozs. $\$ 1.15$.
Red Pear Shaped-Like a pear. Small, about 2 or 3 inches long. Bright scarlet. Delicious for preserves or salads. Pkt. 5c; 1/4 oz. 20c; oz. 50c.
Stone-Round apple-shaped. Deep red. Uniform in size. Vigorous and productive. Pkt. 5 c ; oz. $35 \mathrm{c} ; 2$ oz. 60 c .
Yellow Pear Shaped-Small, golden yellow. Shaped like a pear. Pkt. 5c; 1/4 oz. 20c; oz. 50c.

## TURNIPS

Early Snowball-A round, medium-sized turnip, smooth white skin, very early, sweet and tender. Pkt. 10 c ; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .30 \mathrm{c}$; lb. 75 c .
Early White Flat Dutch-Strap leaved. Early, sweet and tender. Medium size, flat, ivory-white in color. Pkt. $5 \mathrm{c} ;$ oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 / 2 \mathrm{lb} .45 \mathrm{c} ; \mathrm{lb} .75 \mathrm{c}$.
Extra Early Purple Top Milan-Smooth, flat, symmetrical roots, purple red above ground, white underneath. Flesh white, crisp and tender. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} .85 \mathrm{c}$.
Large Yellow or Amber Globe-Good cropper. Keeps well, medium size, smooth skinned, pale yellow. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 / 2 \mathrm{lb} .45 \mathrm{c} ; \mathrm{lb} .75 \mathrm{c}$.
Purple Top Strap Leaved-Early table variety. Flat, medium size. Color dark purple above ground, white below. Flesh white. Pkt. 5 c ; oz. 15 c ; $1 / 2 \mathrm{lb}$. 45 c ; 1b. 75c.
Purple Top Flat Dutch-Early, first variety, white, purple top. Pkt. 5 c ; oz. 15 c ; $1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 / 2 \mathrm{lb} .45 \mathrm{c}$; 1 lb .75 c .
Purple Top White Globe-Equally desirable for table or stock. Pkt. 5 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 / 2 \mathrm{lb} .45 \mathrm{c}$; 1 lb .75 c .
White Egg-Early, small oval-shaped, with pure white flesh. Pkt. $5 \mathrm{c} ; \mathrm{oz}$. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 / 2 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb}$. 75 c .

## WATERMELONS

Angelino-Deep red flesh, dark green skin. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Chilian-Slightly oblong. Skin deep green, mottled and striped deeper green. Flesh bright red. Sweet flavor. Pkt. 5c; $1 \mathrm{oz} .20 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
Citron-Red seeded, small globular variety. Striped and marbled with light green, flesh white. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .25 \mathrm{c} ; 1 \mathrm{lb} .75 \mathrm{c}$.
Georgia Rattlesnake (or Gypsy Oblong) - Oblong, good size, rind thin, light green with beautiful stripes, flesh bright scarlet. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $35 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$.

Florida Favorite-Fruit oblong, skin dark green, flesh deep red. Pkt. 5c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$.

Kleckley Sweets (sweetest of all)-Fruit large, oblong, skin dark green, rind thin, flesh bright scarlet. Average 18 to 20 inches in length by 10 to 12 inches in diameter. Pkt. 5c; oz. 15 c ; $1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$.
Klondyke-Popular shipping variety. Oblong dark green. Flesh brittle, bright red and very solid. Pkt. $5 \mathrm{c} ;$ oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .65 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.00$.
Tom Watson-Long shape, dark green, no stripes, flesh red. Pkt. 5c; oz. 15c; 1/4 lb. 35c; $1 \mathrm{lb} . \$ 1.00$.

## HERB SEEDS AND PLANTS

Anise-Used as a cordial and for garnishing and flav. oring. Pkt. 10c; oz. 30c.
Basil-Sweet. The leaves are used for flavoring soups, stews and highly-seasoned dishes. Pkt. 10 c ; oz. 40 c .
Borage-The leaves are used for flavoring and the flowers furnish bee pasture. Pkt. 10c; oz. 50 c .
Caraway-Grown for the seeds, which are used extensively for flavoring of bread, pastry, etc. Pkt. 10c; oz. 25c.
Catnip or Catmint-The leaves are used for seasoning. It also makes an excellent bee pasture. Pkt. 10 c .
Chervil-Used in soups and salads. Pkt. 10c; oz. 15c.
Chives- (See Page 26.)
Coriander-The seeds are used in the manufacture of liquors and confectionery. Pkt. 10c; oz. 25c.
Dill-The seeds have an aromatic odor and warm, pungent taste. They are used as a condiment and also for pickling cucumbers. Pkt. 10c; oz. 25c.
Fennel-Sweet. The boiled leaves are used in sauces. Pkt. 10c; oz. 30c.
Lavender-(See under Flower Seed listing.)

Marjoram-Sweet. The leaves and the ends of the shoots are esteemed for seasoning in Summer and seasoning for dressing. Pkt. 10c; oz. 50c.
Mint Roots-20c ea. (35c ea., Postpaid) ; $\$ 2.00$ for 12 , Postpaid.
Parsley- (See Page 29).
Rosemary-The aromatic leaves are used for seasoning. Pkt. $10 \mathrm{c} ; \mathrm{oz} . \$ 1.00$.
Rue-For medicinal purposes. Good for the croup. Pkt. 10 c .
Sage-The most extensively used of all herbs as a seasoning for dressing. Pkt. 10c; oz. 50c. Plants, 20 c ea.; (35c ea., Postpaid) ; $\$ 2.00$ for 12 , Postpaid.
Summer Savory-A hardy annual. The dried stems, leaves and flowers are extensively used for flavor-ing-particularly in dressings and soups. Pkt. 10c; oz. 75 c .
Tarragon or Estragon-Plants 35 c ea. (50c ea., Post. paid.)
Thyme—Plants 20c ea. (35c ea., Postpaid) ; \$2.00 for 12, Postpaid.

## COVER CROP, FIELD, FARM SEED

Prices on Cover Crop, Pasture, Farm Seeds, etc., are subject to change without notice. We gladly quote and supply samples on request for larger quantities. All prices below are Postpaid to Fourth Zone.

Alfalfa. (Sow 20 pounds per Acre.)
Chilean (Common)-The leading variety. Gives satisfaction under a wide range of conditions.
Hairy Peruvian-Hardier and produces more hay the first year. Does not endure so well.
Burr Clover. (Sow 20 pounds per Acre.) One of the best nitrogin gathering crops. Requires little moisture and thrives on very poor soil. Items above: Lb. 40c; 10 lbs. $\$ 3.50$.
Ladino Clover. (Sow 4 pounds per Acre.) Ideal irrigated land pasture for Cattle, Sheep, Hogs, Poultry. Spreads and thickens by runners, thus it will crowd out most weeds.

Item above: Lb. $\$ 1.25$; 10 lbs . $\$ 12.00$.
Brabham Cow Pea. (Sow 40 pounds to Acre after frost.) Nematode resistant. Great nitrogen producer in almost any soil. Drought resistant. Use for Hay, Ensilage, Pasture; Stock Feed or Table.

Common Oregon Vetch. (Sow 50 pounds per Acre.)
Plant from Sept. to Feb. 15, with 25 pounds of Oats, Barley or Rye to Acre. Thrives in loam or sandy soil. Excellent green forage or cover crop.
Dwarf Essex Rape. (Sow 10 pounds per Acre.) Quick growing pasture to feed Hogs, Sheep, Poultry during Fall, Winter and Spring.
Small Windsor (Horse) Bean. (Sow 45 pounds per acre.) Very economical. Roots are enormously productive of Nitrogen. Valuable cover crop and for table.
Sudan Grass. (Sow 20 pounds per acre in April.) Grows in any soil-endures much alkali. Thrives with extremes of moisture or drought. Valuable fall pasture for cattle and hogs. Crop in 60 days.
Sunflower, Mammoth Russian. (Sow 10 pounds per acre.) For seed, silage and windbreak.
Timothy. (Sow 18 pounds per acre Spring or Fall.) The most valuable of all grasses for hay. Does best on moist, loamy soils.

Items above: Lb. $25 \mathrm{c} ; 10 \mathrm{lbs}$. $\$ 2.00$.

## Use These Miniature Plant Houses

To protect your tender plants and seeds from Frosts and Insects. See Page 53 for prices.

1. Place HOTKAP in Setter. 2. Place Setter over seed or plant, cover outside edges of HOTKAP with soil. 3. Tamp soil around edge of Setter. 4. Remove Setter from HOTKAP. One man can place 2500 HOTKAPS per day.


# RECENT CREATIONS AND NOVELTIES <br> To Add Interest to Your Garden <br> (Thrifty Souls will find delight in "A Worth While Saving" on Page 34) 

## ABBREVIATIONS—WHAT THEY MEAN

The following abbreviations and their meanngs will serve to convey to readers the conscientious effort made to include only the most outstanding strains and cultures. Wherever possible, seed is secured direct from the Originator to insure superiority:

[^3]

## FRAGRANT FREESIAS

## ACROLINIUM, New Large-flowered Hybrids

Double flowers, at least twice as large as ordinary strains, are produced on stems 1 to $11 / 2$ feet long in great profusion over a long period. Rich in shades of salmon, apricot, pink, rose, cerise, also white and creamy tones, many with dark centers
ASTER, Super Giant "El Monte".
The second of a new race of super-giant fluffy flow. ers borne on heavy non-lateral basal branched stems: The first is the variety "Los Angeles." "El Monte" is a deep glowing crimson, composed of abundant quantities of daintily interlaced, plume-like petals. Award of Merit, 1936 AAS.

Pkt. 25c.

## CALENDULA, "Jewel".

A real jewel in the English or Double Pot Marigold group. An outstanding introduction. Flowers are deep orange, medium-sized, of rounded shape and good form and very desirable depth of petal. Fine for cutting and garden. Award of Merit, RHS.

Pkt. $15 \mathrm{c} ; 1 / 4$-oz. $50 \mathrm{c} ;$ oz. $\$ 1.50$.
CHRISTMAS ROSE, Helleborus niger.
An uneommon, very select, garden perennial for a spot proteeted from the hot sun. Only gardeners with patience should attempt to grow it inasmuch as the seed is very slow to germinate. Delicately beautiful, large starry white flowers held erect above a plant of airy grace, about 2 feet tall. Bloons in the depth of winter.

Pkt. 25c.
CINERARIA, "Navlet's Dwarf Super-giants".
This strain is certain to remain unchallenged for some time to come. The flowers measure up to 6 inches across, with individual petals 1 to $1 \frac{1}{2}$ inehes wide. They come in an evcnly balancod blend of exquisite pastel salmons, azure blue and snowy white to the deepest blood red and violet blues, some solid or self-colors and some high-lighted with contrasting central zones. Pkt. 50c; $\frac{1}{64}$-oz. $\$ 6.00$.
COREOPSIS, "Double Sunburst". A remarkably double strain, $80 \%$ true. The doubling augments the brilliance of the large, deep, golden yellow blooms ( $11 / 2$ to 2 inches across). Excellent for cutting because of long stems and fine keeping qualities.

DELPHINIUM, "Summer Cloud".
The best white to date. Grows to the same height as the Hybrid Sorts. Clear, frosty-white, sparkli!ng florets in the 10 to 12 inch flower spikes on very bing eutting stems. Comes well over $90 \%$ true, very :emarkable for a white.

Pkt. 35c.
EDELWEISS, True Alpine.
Contrary to the prevailing opinion, this plant is very easy to grow, in ordinary garden soil to which a generous amount of peat and sand have been added to insure a moist condition. Happiest in open, exposed situations. Invaluable for the volkery. The interesting, hairy, silver white foliage and small flowers need no description.

Pkt. 25c.
FREESIA, "Bartley Hybrids".
Do you know that Freesia seed wil roduce flowering plants in 6 months? Varied and brilliant shades of pink, rose, yellow, orange, mauve and cream, all delicately perfumed, and produced on vigorous free-blooming plants, account for the superiority of this strain.

Pkt. 25c
GLORY OF THE SUN, Leucncoryne ixioides odorata.
A new bulbous jlant from Chile, which may be grown from seed suwn in seed pans, in the same manner as the Freesia. Large elusters of sweetscented, starry, clear luminous blue flowers with white centers and golden stamens. The wiry stems 15 to 18 inches long, and the excellent keeping qualities of these blossoms when cut, make them very desirable for cutting.

Pkt. 75 c .
(Orders now booked for June delivery.)
LEPTOSIPHON, New French Hybrids ("Fairy Stars".) A plant handicapped by its name. A gem for the border, for massing effect, and for the rockery. Comparable to the dwarf sorts of Nemesia in brilliance and warmth. Uniformly compact plants about 7 inches tall, covered with myriads of small blossoms in shades of cream, bright orange, pink, rose, cerise, briek red, bronze and golden yellow, completely obscure the dainty foliage. Sow broadcast, fall or spring.

Pkt. 10c; $1 / 4$-oz. $35 \mathrm{c} ;$ oz. $\$ 1.05$.
MARIGOLD, "Dixie Sunshine". (A distinct new race). The first of a new Chrysanthemum-flowered species. Unique. brilliant golden-yellow flowers, from 2 to $21 / 2$ inches across are actually heads of tiny 5 petalled florets with a dainty fringed chrysanthemum effect. Bushy plants, 4 to 5 feet tall, quite branch ing, from August to killing frosts. Long cutting stems without characteristic marigold odor make it very desirable for cutting. $100 \%$ double. Award of Merit, 1936. All-American Selections.

Pkt. 25c.
NASTURTIUM, Dwarf Double Gem.
A Tom Thumb selection from the famous "Golden Gleam"; uniformly dwarf ( 9 to 12 inches high), totally without runners, very compact habit, with flowers held above the dome-shaped symmetrieal plants. Free-flowering and delieately scented.
"Golden Globe"--Identical in color, perfume and doubleness to "Golden Gleam". Differs only in habit of grow th as described above. Award of Merit, 1936. All-American Selections.

Pkt. 25c.
"Gem Mixed"-An evenly balanced range of colors, with attractive light and dark foliage. Shades of yellow, orange, scarlet, crimson, salmon, cerise, cream, maroon and spotted varieties. Pkt. 25c.

NASTURTIUM, Double Sweet-scented Gleams.
"Orange Gleam"-The finest since "Golden Glean". 1 dentical in habit to its parent. differing only by its entirely new, deep glowing golden orange color with deeper shading at the center.

Pkt. 25c.
"Moon Gleam"- Not up to the standard of doubleness and size of "Orange Gleam". We list it in spite of this because it is a light golden cream in daylight, a creamy-white under artificial light. This may not convey visions of beauty to you, but when used with its lush, rich green foliage in a low table arrangement, it is supreme.

Pkt. 15 c .
NEMESIA, "Navlet's Dwarf Giants."
Unrivalled among annuals for late spring and summer show. A plant for massing beyond compare. This strain in our opinion is the "cream" of them all. Every desirable characteristic of size of individual florets, 1 to $11 / 4$ inches across, compactness of flower heads, very uniformly dwarf habit, plus a profusion of bloom which completely obscures the untidy stems characteristic of the species. All of the bright colorings to be found in the tall growing "Suttoni" strain, plus many arresting bi-colors and new shades.

Pkt. 15c; $1 / 8-0 \mathrm{z} .75 \mathrm{c} ; 1 / 4-0 \mathrm{z}$. $\$ 1.25$.
PANSIES, "Navlet's Super Giants".
As the first to make a public exhibition of the Jumbo giant pansy in California some years back, we now present a Super Giant strain, running more uniformly to giants, and containing colors of a far more beautiful range. So far as we know, this strain produces the largest pansies grown.

Pkts. 75c.
PERUVIAN LILY (Alstroemaria) (HP, 3 ft. ) Ma-S. Few realize that this very desirable plant, so attractive in the garden, and ideal for cutting (flowers keep in water about 10 days) may be grown from seed, with little care. IIappiest in a loose, loamy soil.
Chilensis Hybrids. Various shades of pink, rose, red. with yellow and crimson markings. Pkt. 25c.

PETUNIA, New miniature "Rose Gem".
A charming addition to the new miniature group of Petunias which was started with "Pink Gem". Rose Gem is the color we have awaited. It is a rich deep rose, the same shade tliat has made the Bedding Variety "Rose of Heaven", so popular. The plant is neat and compact, five to six inches high and smothered with rich rose colored blooms about two inches in diameter. Award of Merit, 1936 AAS. Pkt. 25c.

SNAPDRAGONS, "Rust Proof Giants Improved." It is a joy to see these healthy plants with clean, broad foliage, free from rust at the height of their blooming season.
Alaska-12 to 14 spikes of huge pure white blooms.
Apple Blossom-8 to 15 spikes of rosy pink blooms with white tubes. Broad, bright green foliage.
Campfire-Pure luminous scarlet, free from orange or bluish tinges, with yellow lip. Closely-set blossom spikes 10 to 12 inches long on $31 / 2$ foot bright green stems. 15 to 18 spikes in bloom at once.
Canary Bird- 12 to 14 spikes of canary yellow.
Copper Shades-12 to 16 long graceful flower spikes. Shades range from deep, rich, velvety copper-orange to light coppery old gold with yellow lips.
Fair Lady- 12 to 18 spikes of exceptionally large blossoms on long, graceful, strong, straight stems. The beautiful pink is enhanced by a small yellow spot at the lip, also by a white tube.
Loveliness-12 to 16 strong spikes with very large pure soft rose-pink blossoms, gracefully spaced on long, straight stems. Bright green foliage.
Pink Shades- 14 to 18 long, graceful spikes. Pure shades of pink, free of purplish or bluish tinges, a few have white tubes.
Red Cross-15 to 18 flower spikes of deep, rich crimson blossoms with white tubes. Rich dark green foliage and tinted stems.
Navlet's Formula Mixed of superior named sorts only. Above sorts: Pkts. 25c; 1/64-oz. $\$ 1.00$.

SOUTH AFRICAN GOLD STAR, Ornithogalum aureum. An outstanding novelty. Umbels of rich, apricotorange flowers on 8 -inch stems. A charming pot plant, and a welcome addition to the rock garden. Keeps several weeks in water as a cut flower. Flowers are similar in appearance to the "Star of Bethlehem." Dwarf plants about 10 inches tall.
(Orders booked now for June delivery.)
Pkt. 75c
SWEET PEAS, "The Pick of the Recent Introductions".
Chinese Blue-A solid, deep rich blue which holds its color on the edges. The very long stems come consistently with four, large waved, closely-set blooms.

Pkt. 20c.
Lady Macbeth-A new and distinct color-a dazzling Spinel Red with golden salmon shadings. Flower is massive with beautifully waved standard. Fours to the stem. Does not sunburn. Pkt...20c.
Pink Frills-A bewitching combination of flesh-pink and glowing salmon on a cream ground. Beautifully frilled, large, long-stemmed and vigorous. Gold Medal NSPS

Pkt...25c.
Romance-The bold standard and wings are a sparkling rose pink on a white ground. Very long, stout stems, carry four and five well placed, waved fowers in great profusion.

Pkt...20c.
Shirley Temple (Early)*-Blooms the size and richness of color of "Pinkie," plus the dainty frilled and fluted flowers of "Lady Gay"-its famous parents. Probably the largest ever seen on any Sweet Pea, they come regularly in fours to the stem. Four to six weeks earlier.

Pkt. 25c.
Springtime-Silvery-white overlaid with a flushing of rose, faintly tinged lavender which deepens toward the center; broad margins of almost pure white around the edges of petals. Elegant and very refined. La:ge, frilly, very robust and long-stemmed. Nicely scented. Gold Medal NSPS

Pkt...25c.
Sunrise-The brilliance of this glorious flower radiates cheerfulness. A glowing clear cerise with a fleeting suggestion of orange, which becomes more intense in the sun. Sunrise truly revels in the burning sun. Award of Merit NSPS.

Pkt...25c.

## VENIDIUM FASTUOSUM HYBRIDS.

A new strain of hybrids, more attractive and hardier than the original. Same habit and characteristics as the type, but in shades of apricot, creamy white, pure white, salmon, canary yellow, golden yellow. Pkt. 25c

## ZINNIA, CROWN O'GOLD, "Desert Gold".

Bicolor cffect of deep solden yellow at the base of each petal, contrasted with light or deeper gold at the tip is one of arresting beauty. Large, double, well formed. Good cutting stems. Pkt. 20c.


CINERARIA
"Navlet's Dwari Super-Giants',

# KEY TO ABBREVIATIONS 

## (Planting Season)

J (January) ; F (February) ; M (March) ; A (April) ; Ma (May); Ju (June) ; Ji (July) ; Au (August) ; S (September) ; O (October); N (November); D (December); AYR (All year round).

## (Habit and Nature)

H (Hardy) Plants which resist average seasonal extremes of low temperature.
HH (Half-hardy) Plants which require protection in extremes of low temperature.
T (Tender) Plants which will not stand frost or extremes of heat. Some must be kept indoors as Conservatory or Greenhouse pot plants. Others may be planted outdoors only after danger of frost has passed in Spring.
A (Annual) Plant which naturally completes its life cycle within one year.
B (Biennial) Plant which lives two years, blooming only or mostly, the second year.
P (Perennial) Plant which lives more than two years.
C (Climber) Plant which requires support.
R (Rock Garden or Border Plant) Plants which are of dwarf and compact habit, suited to use as single plants in Rock Gardens, etc., or in groups for borders, edgings, ground covers, etc.
Tr (Trailing) Plants which spread or run over the ground, for covering banks and slopes, for low walls and semiclimbing conditions.
HA (Hardy Annual) ; HHA (Half-hardy Annual); TA (Tender Annual); HP (Hardy Perennial); HHP (Halfhardy Perennial); TP (Tender Perennial); HB (Hardy Biennial).

* (Indicates a superior strain).
† (Indicates a novelty).
"Formula Mixed," in each instance, our own blend of the listed named varieties in which "off-colors" and predominance of white or some one color is avoided. The price is therefore slightly more than average mixtures because of superior color harmony.


## FLOWER SEEDS DELIVERED POSTPAID-ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

"A WORTH WHILE SAVING"
PURCHASES OF THE NUMBER OF PACKETS IN EACH GROUP LISTED BELOW WILL RESULT IN SUBSTANTIAL SAVINGS TO YOU:

| 1 Pkt. | 6 Pkts. | 12 Pkts. | 18 Pkts. | 24 Pkts. | 30 Pkts. |
| :---: | ---: | ---: | ---: | ---: | ---: |
| 10 c | 50 c | $\$ 1.00$ | $\$ 1.40$ | $\$ 1.80$ | $\$ 2.20$ |
| 15 c | 75 c | 1.50 | 2.10 | 2.70 | 3.30 |
| 20 c | $\$ 1.00$ | 2.00 | 2.80 | 3.60 | 4.40 |
| 25 c | 1.25 | 2.50 | 3.50 | 4.50 | 5.50 |

(Kindly add Sales Tax to above. See Schedule Opposite Page 1.) (Prices Postpaid.)

ABRONIA Sand Verbena (HA-Tr-R) S-A.
umbrellata-Rosy lilac, Verbena-like trusses. Thrives in sunny, sandy or dry spots. Pkt. 10c; $1 / 4 \mathrm{oz} .30 \mathrm{c}$.
ABUTILON Indian Mallow (HIP, 3 ft. ) M-Ma, A very artistic shrub for protected spot. Maple-like leaves. Large drooping bells in shades of red, yellow, orange, and white. Hibiscus-flowered Hybrids. Pkt. 25c.
ACHILLEA Sneezewort, Yarrow (HP, 2 ft. ) Ma-S.
Ptarmica, the Pearl-Cluster heads of small double, satiny, white blooms. Long flowering season. Fine for cutting. Pkt. 15c.
ACROLINIUM (See Novelties Page 32).


ARCTOTIS (African Lilac Daisy) (See Page 35)

AGATHEA Blue Marguerite (HP, 1 ft ) Ma-S.
coelestis-Daisy-like, sky-blue flowers with yellow discs. Everblooming. Pkt. 10c.
AGERATUM Floss Flower (HHA) F-Ma.
mexicanum - Compact clusters of small, feathery blooms. Happy in sunny borders and beds.
Blue Perfection 9 in.-Amethyst-blue. Pkt. 10c; $1 / 4$ oz. 30c.
$\dagger$ Blue Cap 4 in.-Miniature domes of rich, deep blue, obscuring tiny foliage. Pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c}$.
ALYSSUM Mad Wort (HA-R) AYR and (HP-R) Ma-S. Ideal for borders, edgings and rockery. Cut early flowers for continuous bloom.
Carpet of Snow 4 in.-Snowy masses of white, entirely obscure foliage. Prized for edgings. Pkt. 10c; $1 / 4 \mathrm{oz}$. 25 c ; oz. 75 c .
Lilac Queen, Improved 7 in.- Rich, light lilac. Erect and compact. Pkt. 10c; $1 / 4$ oz. 30 c; oz. $\$ 1.00$.
Saxatile Compactum (Gold Dust) (HP, 1 ft.) Compact habit. Single plant covers a square foot in a year. Wealth of golden blossoms obscuring grayish foliage. Pkt. 10c; $1 / 4 \mathrm{oz} .40 \mathrm{c} ;$ oz. $\$ 1.35$.
$\dagger$ Saxatile "Silver Queen" (HP, 1 ft .) Bright sulphuryellow companion to Gold Dust. Splendid interplanted with it. Pkt. 15 c ; $1 / 4 \mathrm{oz} . \$ 1.50$.
Sweet Alyssum 12 in .-Honey-scented clusters of tiny white flowers. Pkt. 10c; oz. 35 c ; 4 ozs. $\$ 1.00$.
AMARANTHUS (HHA, $2 / 3 \mathrm{ft}$.) F-Ma. Brilliant contrasts of color in its foliage. Thrives in poor soil, and in a sunny spot.
Joseph's Coat-Brilliant red, yellow and green, splashed foliage. Pkt. 10c.
Love-lies-bleeding-Fast grower. Long, pendant dark red racemes. Pkt. 10c.

ANAGALLIS Pimpernel (HA-R, 9 in.) S-Ju.- $\Lambda$ very outstanding, effective plant for the rock garden, border and for massing. The blue is one of the most beautiful of any plant. Sow broadcast.
*Large-flowered Blue-Unsurpassed gential blue.
Large-flowered Red-Terra cotta Red, very showy.
Formula Mixture of the two varieties.
Above sorts: Pkts. 10c; $1 / 4$-oz. 35 c ; oz. $\$ 1.00$.
ANCHUSA Alkanet-Graceful sprays with clusters of small. Forget-me-not-like blue flowers, forming a luxuriant bouquet.
$\dagger$ Blue Bird (HA, $11 / 2 \mathrm{ft}$.) Au-M. Vivid indigo blue. Very compact habit, with flowers in a luxuriant bouquet at the top of the plant. (SpM, 1935 AAS) Pkt. 10c; 1/4 oz. 30c.
Italica Lissadell (HP, 5 ft .) Ma-S. Improved Dropmore. Clear gentian blue. Pkt. 15 c ; $1 / 4 \mathrm{oz}$. 35 c .
ANEMONE Windflower (HP, 1 ft .) M-Ji.
coronaria-Delicate, poppy-like blooms with velvety, tufted centers on strong stems. Rub seed with sand.
$\dagger$ St. Brigid (Creagh Castle Strain)-Enormous extra fine blooms on stiff cutting stems, good proportion of red shades. Pkt. 25c ; 1/8 oz. $\$ 1.00$.
ARCTOTIS African Daisy (HA) S-Ma. Sun-loving bushy plant. Very ornamental. Prized for cutting.
African Lilac Daisy $21 / 2 \mathrm{ft}$.-Pure white with blue disk, lilac reverse. Pkt. 10c; $1 / 4 \mathrm{oz} .25 \mathrm{c}$.
$\dagger$ Hybrida 1 ft .-Warm shades of brilliant orange, yellow and red with dark centers. Pkt. 20c; 1/8 oz. $\$ 1.25$.
ASPARAGUS FERN (HHP) J-Ma. Prized for feathery sprays of foliage. Soak seeds.
Emerald Feather (Sprengeri)-Drooping habit. Ideal for hanging baskets. Pkt. 10c; 100 seeds 35c.
Lace Fern (Plumosus Nanus)-Airy potted plant and fine for bouquets. Pkt. $10 \mathrm{c} ; 100$ seeds 35 c .
ASTER (HHA) F-Ju. Ideal for brilliant Summer and Fall Garden display. Remarkable keeping qualities when cut. Sow in boxes and transplant.
Improved New Giant California Sunshine 3 ft .-The most beautiful aster in the world. Huge blossoms $4-6$ inches across on stiff cutting stems. The dualtone color effect is formed by a single row of guard petals darker in tone than the yellow-centered quilled discs. Note the descriptions of the 1936 Separate Colored Sorts which come quite true. The off-types are pretty singles.
$\dagger$ Alpenglow-Guard petals, Rosolane purple; Quilled petals, pale rose purple; Center, Premuline yellow.
$\dagger$ Blue Moon-Guard petals, light blue; Quilled petals, several shades lighter; Center, amber yellow.
$\dagger$ Moonbeam-Guard and quilled petals snow white with a small center of soft orange.
$\dagger$ Rainbow-Guard and quilled petals, a delightful shade of bright rose-pink; Center, soft orange.
$\dagger$ Stratosphere—Guard petals, pansy violet; Quilled petals, lavender; Center, charming shade of orange.
$\dagger$ Formula Mixed of these beautiful varieties. Above sorts: Pkts. 25c ea.; $1 / 8$-oz. $\$ 1.00$.
$\dagger$ Improved Giants of California Curled and Interlaced 3 ft .-The aristocrat of double Asters. Vies with Chrysanthemums in size of flower and long stems. Broad, graceful petals. Stems 2-2 $1 / 2 \mathrm{ft}$. long. Dark Purple; Carmine Rose; Deep Rose; Light Blue; White; Formula Mixed. Pkts. 15c; 1/8 oz. 50c.
*Mignon Mixed $11 / 4 \mathrm{ft}$.-Improved form of dainty button-like Asters. Each plant is a bouquet in itself. Very attractive in the garden bed, as a pot plant, and for cutting. Abundant, small, flat-topped double Pom Pom blooms. Blue, with white edge; Dark Blue; Fiery Scarlet; Rose; White and Formula Mixed of these sorts; Pkts. 15c; $1 / 8-\mathrm{oz}$. 50c; $1 / 4-\mathrm{oz}$. 90 c ; oz. $\$ 3.00$.
Super Giants (New) 3 ft .-Two seasons ago, we offered the first of a sensational new race of Asters, surpassing all other doubles in size. These Giants are earlier, more artistic, deeper and fuller centered than the Giants of California.
*Los Angeles-Pure shell pink. (AM,AAS) Pkt. 20c. $\dagger$ El Monte-Deep glowing crimson. (SpM,AAS) Pkt. 25c.


BRANCHING ASTER


CREGO ASTER
$\dagger$ WILT RESISTANT ASTERS (HHA) F-Ju. Practically immune to the troublesome Fusarium Wilt Disease which causes so much disappointment to Gardeners.
$\dagger$ American Branching 3 ft .-Regular and symmetrical flowers. Spreading habit. Full double with evenly incurved petals. Azure Blue or dark lavender; Crimson; Purple; Shell Pink; White; Formula Mixed. Pkts. 10 c ; $1 / 8$ oz. 35 c ; $1 / 4$ oz. 65 c .
Chinensis, Tall Single Giant Flowered $21 / 2 \mathrm{ft}$.—In the search for the new, we sometimes neglect sterling merit in the old. This very satisfactory type has daisy-like flowers with golden yellow center discs, and broad, very closely spaced single petals. Wilt resistant sorts indicated by WR. Fine for cutting. Carmine Rose; Lavender or light blue (WR) ; Marshal Joffre, dark scarlet (WR) ; Rose; White (WR); and Formula Mixed of these sorts; Pkts. 10c; $1 / 4$-oz. 25 c .
$\dagger$ Improved Crego $21 / 2 \mathrm{ft}$.-Large, double, well formed flowers, robust plants, branching habit. One of the finest for all purposes. Cattleya, orchid; Crimson; Deep Rose; Peach Blossom, lavender pink; Purple or Dark Blue; Blue Flame, bright Navy Blue, White; Formula Mixed; Pkts. 10c; $1 / 8$ oz. 35 c ; $1 / 4$ oz. 65 c .
PERENNIAL ASTER

HARDY ASTER Michaelmas Daisy (HP, $21 / 2 \mathrm{ft}$.) Ma-S. Profusion of daisy-like, single blooms of lilac to mauve with orange discs in great profusion during June and July. Splendid for border and rockery. Pkt. 15c.

AUBRETIA Rainbow Rock Cress (IIP-R, 6 in.) Ma-S. Beautiful dwarf, hardy plant. Suited for borders and rockeries. Charming companion to yellow Alyssum. Blooms in early Spring.
$\dagger$ Large-flowered Hybrids Mixed. Many unusual purples, carmine, crimson, etc., not available separately. Pkt. 15c; 1/16 oz. 65c.

AUSTRALIAN PEA VINE (IIIP-C) Ma-S. Has no superior. Fast-growing evergreen climber. Large clusters of rose flowers. Pkt. 10c; $1 / 4 \mathrm{oz} .30 \mathrm{c}$.
BALSAM Lady Slipper ( $\mathrm{T} A, 11 / 2 \mathrm{ft}$.) F-Ju.
Camellia-flowered Mixed-(iiant, perfect, camellia-like blooms in brilliant colors with brittle stems and foliage. Likes partial shade and moisture. Pkt. 10c; $1 / 4$ oz. 25 c ; oz. 75 c .
BARTONIA Blazing Star ( $11 \mathrm{~A}, 2 \mathrm{t} / \mathrm{ft}$.) S-M. aurea-Free-flowering, showy California Native. Fol. iage gray and thistle-like. Bright, golden-yellow, five-petalled single blooms. Fragrant at eventide. Sow broadcast. Pkt. 10c; 1/4 oz. 20c; oz. 50c.

BEGONIA, Tuberous-rooted. (IIHP) D.M. Blooms the first year from seed, usually during August and Sept. Unsurpassed as a pot plant. Superb in the open garden bed, sheltered from afternoon sun. We offer only B\&L., Strain, awarded over 142 Gold Medals, in Originator's own sealed packets. Colors include white, blush, pink, rose, salmon, scarlet, crimson, yellow, orange, picotee edged, etc.
(Continued on Page 36)


CALENDULA "Chrysantha"
CALLIOPSIS Bicolor
BEGONIA Tuberous-rooted (Continued from Page 35)
Gold Medal Choicest Double. Huge, glistening, waxy blooms, beautifully double. The brilliance and diversity of the colors are all that can be desired. Mixed. Pkt. 75 c .
Gold Medal Crested. The crested growth on each of the four petals present a curious and rather fantastic appearance, being often of a different tint to the ground color. Mixed. Pkt. 75c.
Gold Medal "Fascination". Beautifully frilled petals with a margin of scarlet and rose on a ground color of yellow or white. Mixed. Pkt. 75c.
Gold Medal Fimbriata Plena. A very pretty strain of doubles, the frilled petals being deeply serrated like Dianthus laciniatus. Mixed. Pkt. 75c.
Gold Medal Pendula (Hanging Basket Type) A charming and effective type to grow in hanging baskets and pots and bowls. Sprays of rose, salmon, pink, and other rich tones. Mixed. Pkt. 75c.
Gold Medal Single Frilled. Extremely beautiful class. Edges of petals are deeply frilled, giving the flowers a unique clarin. Mixed. Pkt. 75c.

BEGONIA Fibrous-rooted (IJIIP) J-M \& Ju-Au.
luminosa-Fine fiery-scarlet with reddish-brown foliage. Pkt. 25c.
Prima Donna-Large, limpid rose, shading to carmine with green foliage. Plst. 25c.
Salmon Qucen-13right salmon-red with brownish-red foliage. Pkt. 25c.
semperflorens-Everllooming, small-flowered sorts for beds and borders in sun or partial shade.
Vernon-Deep scarlet with bronze-red foliage. Pkt. 15c.
BROWALLIA Amethyst ( $\mathrm{I} \| 1 \mathrm{~A}, 11 / 2 \mathrm{ft}$.) F-Ju.
elata-Lilegant plant for bedding and cutting. Bright violet-1)lue flowers. Plst. 10 c ; $1 / 4 \mathrm{oz} .50 \mathrm{c}$.
CACTUS (TP) F-Ma. Sow seed in equal parts sterilized river sand and peat. Fine assortment of species and classes. Very easy to grow. Pkt. 25c.

CALENDULA Pot Marigold (HA, $11 / 2 \mathrm{ft}$.) AYR. Showiest and most desirable for garden and cutting. Bushy plants with disc-like double flowers. Dense green leaves.
Campfire (Sensation)-Giant, bright orange with scarlet sheen. Pkt. 15; $1 / 4 \mathrm{oz} .35 \mathrm{c} ; 1 / 2 \mathrm{oz} .60 \mathrm{c} ; \mathrm{oz} . \$ 1.00$.
$\dagger$ Chrysantha-Long, wide, drooping petals, globular outline. Clear butter-cup yellow. Remarkably like a Chrysanthemum. (GM, 1934 AAS) Pkt. 15c.
Double Art Shades-Delicate apricot, picotee, orange, cream, buff. Medium-size blooms. Mixed. Pkt. 15c.
"Jewel"-See Novelties Page 32.
Lemon Queen-Rich lemon-yellow. Pkt. 10c.
Orange King-Very double, large, deep orange-red. Dark center. Pkt. 10c; oz. 40c.
p"Orange Shaggy"--Overlapping rows of long, fringed, deeply laciniated petals give a shaggy appearance. Deep orange shading lighter to center. Fine cutting stems. 18 inches tall. (GM, 1935 AAS) Pkts. 25 c ; $1 / 4 \mathrm{oz} .50 \mathrm{c}$; oz. $\$ 1.50$.

Radio-Deep orange, quilled petals. Pkt. 10c; 1/2 oz. 30c; oz. 50c.
Double Mixed—Pkt. 10c; oz. 25c; 1/4 1b. 85c.
CALCEOLARIA hybrida (Slipper Flower) Fantastic tiger-spotted, pouch-shaped blooms in gorgeous colorings.
*Covent Garden Strain (TB, 16 in.) Ma-Ju. Unexcelled prize varieties for indoors. Pkt. 50c.
*Rugosa Major (HP, $11 / 2 \mathrm{ft}$.) Ma-S. Superb, smallflowered, shrubby type. Gold, maroon, bronze, yellow, etc. Plant in semi-shade. Pkt. 50c.

CALIFORNIA NATIVE FLOWERS-The following separate sorts will be found listed under: Abronia (Sand Verbena) ; Bartonia (Blazing Star) ; Clarkia; Eschscholtzia (Calif. Golden Poppy) ; Gilia (Queen Anne's Thimble, Bird's Eyes); Godetia (Farewell to Spring); Lathryus (Everlasting Pea); Layia (Tidy Tips); Lupinus nanus (Blue Lupin); Nemophila (Baby Blue Eyes); Phacelia (Calif. Blue Bells).
Your choice of any ten sorts 75 c postpaid. (An ideal gift collection for Out-of-State friends.
Choice Mixed, of about 30 colorful varieties. Sow broadcast from September to March. Pkt. 10c; oz. $50 \mathrm{c} ; 4$-ozs. $\$ 1.50$; 1b. $\$ 5.00 ; 5$-lbs. $\$ 20.00$. (2 to 3 lbs. will sow an acre.)

CALLIOPSIS Tickseed (HA) F-Ju. Sun-loving, freeflowering Coreopsis-like blooms. Shades of golden yellow, maroon, garnet, etc. Fine for cutting. Sow broadcast and rake in.
Tall Mixed $31 / 2 \mathrm{ft}$. Pkt. 10c; $1 / 2$ oz. 25 c ; oz. 40 c .
Bicolor Dwarf Mixed 9 in. Pkt. 10c; $1 / 2$-oz. 35 c .
CAMPANULA Bellflower (HP) Ma-S. Bell-shaped blooms in cooler tones. Very easy of culture. Many interesting forms. Light, rich soil, partial shade.
Chimney Bellflower (C. pyramidalis) 6 ft . Long spikes of starry bells. Thrives in warm, dry spots. Blues and whites in Choice Mixed; Pkt. 10c.
Cup and Saucer Canterbury Bells (C. medium calycanthema) 3 ft . Each bell has a saucer-like brim. Shades of blue, lavender, pink, white in Choice Mixed; Pkt. 10c; 1/4-oz. 60c; oz. $\$ 1.75$.
Harebell (C. carpatica) 9 in. Dainty blue bells. Compact habit, fine for rockery. Pkt. 10c; 1/4-oz. 50c.
Peachbells (C. persicifolia) 4 ft . Broad, shallow blooms on fine cutting spikes. Blues and whites in Choice Mixed; Pkt. 15 c.
Single Canterbury Bells (C. medium) 3 ft . Branching plants, heavily loaded with large pendant bells. Same color range as the Cup and Saucer in a Choice Mixed: Pkt. 10c; 1/4-oz. 25c; oz. 75c.
$\dagger$ ANNUAL CANTERBURY BELLS (HHA, $21 / 2 \mathrm{ft}$.) FMa. Bloom in less than 6 months from seed. Seed sown in Feb., produces blooming plants in July, etc. 6 to 8 splendid cutting spikes of sparkling single bells to the plant.
Angeles Bell-Beautiful art shade of Deep Rose.
Liberty Bell-Intense Violet-Blue. (AM, 1934 AAS)
Blue Bell-Extra large Cambridge Blue.
Mission Bell-Soft, attractive, pretty clear pink. Above sorts: Pkts. 20c ea.; $1 / 4-\mathrm{oz} \$ 1.00$.
Choice Mixed-Contains dark blue, light blue, pink rose, and white. (GM, AAS). Pkt. $15 \mathrm{c} .1 / 4 \mathrm{oz} .65 \mathrm{c}$.

CANDYTUFT Iberis (HA) AYR. Very hardy and easy of culture. Popular for massing. Tall sorts make fine cut flowers. Sow broadcast. Enjoys sunshine.
*Rose Cardinal-A new and striking shade of deep rosycardinal. Pkt. $10 \mathrm{c} ; 1 / 2$-oz. 40 c .
umbellata 1 ft.-Flat, tight clusters of small florets, for cutting and garden effect. Carmine; Lavender; White; Formula Mixed: Pkts. 10c ea.; oz. 50c.
umbellata hybrida nana. 6 -in.-These dwarf, compact hybrids come in a splendid color range. Pkt. $10 \mathrm{c} ; 1 / 4$-oz. $25 \mathrm{c} ; \mathrm{oz} .75 \mathrm{c}$.

CANDYTUFT Iberis (HP, 1 ft .) Ma-S. The hardy perennial form, likewise easy of culture. Sow seeds in boxes and transplant.
gibraltarica-Flat clusters of lilac, shading to white. Pkt. 10c; $1 / 4-\mathrm{oz}$. 50c.

CARNATION (HP, 2 ft .) Au-M. Prized, large, double, spicey-scented flowers in rich hues, are produced almost continuously a few months from seed. Vie with the Florists' strains as cut flowers.
Chabaud's Giant Improved-Splendid strain producing $90 \%$ double flowers, in a fine range of colors. Pkt. 15c; 1/8-oz. 40c.
*Enfant de Nice-Surpasses all others in magnificence. Long, strong cutting stems, bearing flowers $21 / 2-3$ in. across in six months from seed. Red; Rose; Salmon; Striped; White; Formula Mixed; Pkts. 25c ea. Originator's seed.
CASTOR BEAN Ricinus (HHP, 10 ft. ) M-Ju. Huge leaves of lustrous bronze and brilliant green. Mixed. Pkt. 10c; oz. 20c.
CELOSIA (TA) F-Ma. Showy, sun-loving plants. Odd and brilliant flower masses.
Childsii (Chinese Wool Flower) 2 ft .-Red and yellow. Like balls of yarn. Pkt. 10c.
eristata (Cockscomb) Glasgow Prize 6-8 in.-Ruffled, velvety-crimson comb. Pkt. 10c.
plumosa (Feathered) $21 / 2 \mathrm{ft}$.-Stately, feathery bright colored plumes. Pkt. 10c.
CENTAUREA (HA, 3 ft .) S-Ma. Splendid subjects for garden effect and cutting.
Cyanus (Bachelor Button, Cornflower)-Sow outdoors or in boxes to transplant. Double blooms. Blue Boy, new intense blue; Choice Mixed of all colors; Pkts. 10 c each; $1 / 4$-oz. 25 c; oz. 75 c ; 4-ozs. $\$ 2.25$.
Imperialis (Royal Sweet Sultan)-Delicately scented, thistle-like blooms. Brilliant Rose; Deep Lavender; Amarath Red: Formula Mixed; Pkts. 10c ea.; $1 / 4$ oz. 30c; oz. 90c.
Odorata Suaveolens (Yellow Sweet Sultan)-Fragrant yellow. Pkt. 10c; $1 / 4-\mathrm{oz} .30 \mathrm{c}$.
CERASTIUM tomentosum (Snow in Summer) ( Hp -R, 9 in.) Ma-S. Invaluable for rockery and for edging, making one of the most attractive silver effects known. Minute snow-white flowers over silver-gray foliage. Pkt. 15c; 1/4-oz. 70c; oz. \$2.10.
CHEIRANTHUS (HB-R) Au-M. A group of worthy garden flowers deserving of greater use.
Allionii (Siberian Wallfower)-1 $1 / 2 \mathrm{ft}$. Rich four-petalled flowers of dazzling orange. Loves sun. Blooms all season if flowers are picked. Pkt. 10c; $1 / 4-\mathrm{oz} .25 \mathrm{c}$.
linifolius (Alpine Wallfower) 9 in - Beautiful species. Free-flowering. Lilac-mauve. For dry rockery and borders. Pkt. 20 c .
CHRYSANTHEMUM (Single Annual) (HA, 2 ft.) F-Ju. Summer blooming varieties. Robust, easy to grow. Make a fine summer border display. Daisy-like blooms on stiff cutting stems.
carinatum tricolor Mixed-Copper, white, purple, golden chamois shades with yellow and scarlet zones. Pkt. 10c; $1 / 4$-oz. 20c.
segetum mixed-Primrose, golden yellow, white, pale primrose petals enhanced by rich contrasting centers. Pkt. 10c; $1 / 4-\mathrm{oz} .25 \mathrm{c}$.
$\dagger$ Segetum "Eldorado" (New)—bright canary yellow with a large dark mahogany disc. (SpM, 1934 AAS) Pkt. 15c; 1/4oz. 60c.
¡CHRYSANTHEMUM (Cascade) (HP-Tr, 2 ft. ) F-Ma. Small-flowered, singles. Trailing habit. Blooms six months from seed. Vivid scarlet, crimson, bronze, orange, yellow shades. Mixed. Pkt. 25c.
$\dagger$ CHRYSANTHEMUM Mawii (HP, 1 ft ) F-Ma. Splen. did for border or rockery. Rich pink, single blooms 2 in. across. Dainty silvery foliage. Unique and different. Pkt. 25c.
CINERARIA (HHA, 1-2 ft.) Ma-O \& D-M. Large trusses of daisy-like flowers. Rich and varied shades. shaded spots or pot plants. The strains we offer are unexcelled for exhibition, pot and garden use.
$\dagger$ Navlet's Dwarf Giants (See Novelties, Page 32).
*Navlet's Prize Strain $11 / 2 \mathrm{ft}$.-Saved from a prize col lection of pot-grown plants. Prized for compact habit and enormous blossoms often 4 in . across. Pkt. 35c; 1/64-oz. $\$ 1.60$; $\frac{1}{16}-$ oz. $\$ 5.00$; $1 / 4 \cdot o z . ~ \$ 16.00$.
COBAEA SCANDENS (Cathedral Bell) (HHP, 25 ft .) Au-M. Deep violet-blue bell-shaped flowers. Rapid climber for sunny spots.' Pkt. 10c.


CARNATION


Cosmos

CLARKIA elegans double (HA, 2 ft .) S-Ju. Delicately colored double flowers on good cutting stems. Sow broadcast or in boxes.
Double Mixed. Pkts. 10c ea.; $1 / 4-$ oz. 30c; oz. 90 c.
*Glorious-A new brilliant crimson on a dark stem, with dark foliage. Pkt. 20c.
COLEUS hybridus (TP, 2 ft .) M-Ma. Richly colored ornamental foliage plants. Pkt. 25c.
COLUMBINE Aquilegia (HP) A-S. Of delicate, refined beauty, graceful form. Thrives in semi-shaded spots.
*B \& L Exhibition Strain 3 ft.-An exclusive specialty. Gorgeous long-spurred white, pink, salmon, pale and deep blues, rose, bronze, ruby, orange, yellow and other shades. Originator's seed. Pkt. 35c.
caerulea (Rocky Mountain) 2 ft .-Violet-blue and white. Long spurs. Pkt. 15c.
$\dagger$ Crimson Star 21/2 ft.-LLarge blooms with sepals and spurs of deep blood crimson. Cream petals. Blooms profusely. Originator's seed. Pkt. 25c.
*Dobbie's Imperial Hybrids 3 ft . - Selected and re-selected. Gold Medal of RHS. Splendid color range. Tints of mauve, lilac, lavender, heliotrope among the blues. Reds show every graduation from palest pink to bright scarlet. Originator's seed. Pkt. 25c.
*W-F. Long-spurred Blue Shades. $31 / 2 \mathrm{ft}$. - Aboslutely the finest strain in existence. The result of years of careful selecting. Huge flowers. Originator's seed. Pkt. 25c; $\frac{1}{16}$-oz. 60 c .
Long-spurred Orange and Scarlet Shades. Pkt. 25c.
Long-spurred Rose and Pink Shades. Pkt. 25c.
Long-spurred Hybrids Mixed. Pkt. 15c ; 1/8 oz. 50c.

## CORAL BELLS (See Heuchera)

COREOPSIS grandiflora ( $\mathrm{HP}, 3 \mathrm{ft}$.) Au-M. Bright daisy-like flowers with broad, fluted petals.
*Mayfield Giant - Tallest, most vigorous; longest stems; largest single blooms. Intense golden yellow. Pkt. 15c; $1 / 4$ oz. 50 c .
*flora plena-Golden yellow. Semi-double flowers. Pkt. 10c; $1 / 4$ oz. 35 c .
$\dagger$ Double Sunburst (See Novelties, Page 32).
COSMOS (HHA) F-Ju. Feathery, light green foliage. White, pink, crimson, single blooms.
Early Express Single Mixed $21 / 2 \mathrm{ft}$.-Blooms in 45 to 60 days. Pkt. 10c; 1/8-oz. 20c.
Hybrida Klondyke "Orange Flare"-A new vivid orange. Blooms in less than four months. This is unprecedented in the flower world. Stems long and wiry. Splendid for cutting. (Grand Champion, GM, 1935 AAS) Pkt. 25c; 4 Pkts. for 85c.
Late Double Crested Mixed 4 ft .-Raised central crest of small petals. Pkt. 15c.
Late Single Giants Mixed 4 ft .-Tall growing strain. Pkt. 10c; oz. 50c.
CYNOGLOSSUM amabile (HP, $11 / 2 \mathrm{ft}$ ) Ju-M. Sunloving Chinese Forget-me-not. Easy to grow.
*Fairy Blue—Bright Cambridge Blue. †Pink—Rich deep pink. Blue and Pink Shades Mixed: Pkts. 15c ea. $1 / 4$ oz. 50 c .

DAHLIA (HHP, 4 ft.) J-A. Selected mixtures from best named varieties. Bloom first season.
Decorative \& Cactus Mixed-Seed saved from splendid collection. Pkt. 25c; 1/4 oz. $\$ 5.00$.
Pom Pom Mixed-A superior group of outstanding varieties supply this seed. Pkt. 25c; $1 / 4$-oz. $\$ 4.15$.
Fancier's Selected Hybrids-California seed selections from Decorative and Cactus type parents which have thus far produced many outstanding novelties. Pkt. of 25 seeds $75 \mathrm{c} ; 100$ seeds $\$ 2.50$.
+Unwin's Dwarf Hybrids (Re-selected) (New)-Free. flowering, dwarf Dahlias, 24 inches in height. Semidwarf blooms on wiry stems, well above the foliage. Bloom in about $31 / 2$ months from seed and continue until frost. Beautiful range of Dahlia colors. Originator's re-selected seed. Pkts. 25c; $1 / 4-\mathrm{oz} . \$ 1.65$.
$\dagger$ DAISY Chiffon (HP, 1 ft .) Ma-S. Unique pure white fluffy blooms, yellow centered. Slender, twisted petals. Tips curled and imbricated. Fine for cutting. Pkt. 25c.
DAISY Double (Bellis Perennis) (HP, 6 in.) Au-M. Also known as English Daisy. Extra large double flowers all Spring and Summer.
Etna-Quilled, brilliant red. Pkt. 25c.
Giant Rose-light rose; Giant White; Giant Choice Mixed; Pkts. 15c; 1/8-oz. 60c.
DAISY, Michaelnas (See Hardy Aster)
*DAISY Shasta "Alaska" (HP, 21⁄2 ft.) Ma-S. Giant pure white, yellow center. Pkt. 15c.
DAISY Single Lawn-Pkt. 10c; $1 / 8$-oz. 50 c .
DELPHINIUM Perennial Larkspur (IIP) Ji-N \& J-M. Towering spikes of lavender, blue, mauve, violet intermediate, and two-toned combinations with showy bees. They are happiest in sunny, welldrained, very rich soil with alkaline reaction.
B\&L Gold Medal Hybrids $41 / 2-6 \mathrm{ft}$.-This superb strain is credited with 7 Gold Medals and 17 Awards of Merit. Originator's Packets, containing many fine, world-famed sorts. Pkt. 75c.
*Belladonna Improved (Cliveden Beauty) 3 ft .-Light turquoise-blue. Large flowered. Strong grower. Florist's type. Pkt. 20c.
Navlet's English Exhibition Hybrids, 41/2-6 ft.-Our own selections for seed, from only the very choicest Gold Medal, English Hybrid and Wrexham strains, for discriminating fanciers of superior flowers. Delphiniums grown from our seed bloom earlier. Formula Mixed. Pkt. 50c.

Navlet's Garden Hybrids $4-51 / 2 \mathrm{ft}$. -Full range of vigorous, tapering spikes, for garden effect and for cutting. Pkt. 25c.
†Summer Cloud (See Novelties, Page 32).

## ANNUAL

Dwarf Annual or Chinensis. 1 ft . Forms a compact, free-flowering bush for rockery, border, or massing. Blue Butterfly-ultramarine blue. Pkt. 15c.
DIANTHUS Pinks. A race of beautiful hardy annuals and perennials; flowers are brilliantly colored, and vary from pure white to richest crimson; some are gracefully laced and striped.
caesius (Sheddar Pink) (HP, 6 in.) Ma-S. Pretty bright pink, bearded and toothed petals. Fragrant. Dry banks, rocks, and old walls. Pkt. 15c.
laciniatus (HA, 9 in.) S-Ma. Very large fringed single flowers, finest mixed. Pkt. 10c.
laciniatus "Splendens" (New)-Brilliant shade of velvety crimson, with a large boldly contrasting, glistening white eye. Easily raised from seed. (SpM. 1935 AAS) Pkt. 20c.
plumarius (Garden Pink) (HP, 1 ft .) Ma-S. Clovescented. Rosy-crimson shades. Dark eyes. Single fringed Mixed. Pkt. 10c.
$\dagger$ Rock Hybrids (HP, 4-6 in.)-Formula mixture of rare hardy, dwarf species. Pkt. 25c.
sinensis (Indian Pink) (HA, 1 $1 / 4 \mathrm{ft}$.) S-Ma. Large, fringed, double blooms. Pkt. 10c.
DIDISCUS Blue Lace Flower (HHA, $11 / 2 \mathrm{ft}$.) F-Ju. coeruleus. Exquisitely delicate, lacy, lovely pale blue, flat flower heads about $21 / 2$ inches across, on stiff cutting stems. Pkt. $15 \mathrm{c} ; 1 / 4-\mathrm{oz} .50 \mathrm{c}$.


DIANTHUS Plumarius
DIMORPHOTHECA aurantiaca (Star of the Veldt) (HHA, 16 in .) F-Ju. Free blooming Margueritelike, very glossy, flowers $21 / 2 \mathrm{in}$. across. Branching habit. Sun loving. Excellent for cutting. Sow broadcast after frost.
hybrida mixed-Shades of primrose, apricot, buff, salmon, etc. Very showy. Pkt. 10c; $1 / 4-$ oz. 40c.
Orange, Improved (African Orange Daisy). Pkt. 10c.
DORONICUM Leopard's Bane (HP, $11 / 2 \mathrm{ft}$.) Ma-S.
$\dagger$ caucasicum magnificum - Giant,, golden-yellow ray flowers on long cutting stems. Bears a striking resemblance to the Transvaal Daisy. Pkt. 35c.
†EDELWEISS (HP-R, 6 in.) Ma-S. (See Novelties, Page 32).
ESCHSCHOLTZIA California Poppy (HA) S-Ma. The brilliant and hybrid mixtures show a distinct range of unusual colors. Sow broadcast.

## SPREADING VARIETIES, $11 / 2 \mathrm{ft}$.

*aurantiaca (True California Poppy) Spreading Varieties. ( $11 / 2$ ft.) Reselected. Golden orange. Pkt. 10c; oz. 25 c ; 1b. $\$ 2.50$.
*Brilliant Mixed-Rich in crimson, pink and orangescarlet shades. Pkt. 10c; oz. 40c.

$$
\text { DWARF ERECT VARIETIES, } 1 \mathrm{ft} .
$$

$\dagger$ Double Salmon Beauty-Light salmon, inside and out. Semi-double. Pkt. 10c; $1 / 4$-oz. 80c.
*hybrida Mixed-New colors, including soft pink, scarlet, chrome, copper red, claret, royal purple. Pkt. 15 c ; $1 / 4$-oz. 40 c ; oz. $\$ 1.25$.
Ramona Hybrids-A new, compact and erect strain with flowers beautifully frilled and incurved. Finest Mixed, many new colors. Pkt. 15c; $1 / 4-0$ z. 50c.
The Geisha-Fluted. Orange crimson outside, brilliant gold inside. Pkt. 10c; $1 / 4$-oz. 30c.
EUPHORBIA (HHA, 2 ft .) F-Ma. Oddly colorful foliage plants for contrasting effects.
Mexican Fire Plant (Annual Poinsettia)-Its glossy, green leaves turn scarlet in summer. Sun loving. Pkt. 10c.
Snow on the Mountain-Foliage veined and margined white. Pkt. 10c.
FELICIA Bergeriana (HA-R, 3 in.) S-Ma. Turf-like foliage. Pretty, intense golden-yellow discs surrounded by recurved, sky-blue petals. Easy-togrow. Pkt. $15 \mathrm{c} ; 1 / 16-\mathrm{zz} .80 \mathrm{c}$.
FORGET-ME-NOT Myosotis (HP) Ju-N. A charming ground cover in a cool, shady spot.
alpestris blue $9 \mathrm{in} .-$ Rich blue. Pkt. 10c; $1 / 4$-oz. 35 c.
alpestris rose 9 in.--Dainty rose. Pkt. 10c; $1 / 4$-oz. 35 c.
(Continued on Page 39)

FORGET-ME-NOT (Continued from Page 38)
*Isolde Krotz 6 in.-Dwarf, large-flowered bright blue. Spring flowering. Pkt. 20c.
Palustris 9 in. (true Marsh Forget-me-not), azure blue, creeping habit, continuous bloomer. Best for damp spot in shade. Pkt. 15c; $1 / 4-\mathrm{oz} .75 \mathrm{c}$.
FOXGLOVE Digitalis (HP) Ma-S. Majestic plants for semi-shaded, moist, rich soil. Tall spikes of tubular spotted flowers.
$\dagger$ Giant Shirley 6 ft .-Giant strain of remarkable beauty. Flowers spotted cream, maroon and chocolate. Long spikes. Pkt. 15c.
gloxinioides 4 ft .-Improved, large flowered, spotted strain. Rose; Purple; White; Formula Mixed. Pkts. 100 en.; 1/4-om. 30c.
FREESIA (HP, 1 ft .) F-S.
†Bartley Hybrids-(See Novelties, Page 32).
GAILLARDIA Blanket Flower. Gorgeous shades of orange, yellow, red, maroon with contrasting rays around centers. Sun.
picta (HHA, 2 ft .) F-Ma. Orange-red and yellow. Fine for cutting. Single Mixed. Pkt. 10c.
Portola Hybrids (HP, 3 ft .) Ju-M. Shades of bronzy red, tipped gold. Pkt. 15c.
Superb Formula Mixed (HP, 3 ft .) Ju-M. Includes such novelties as "Burgundy," "Dazzler" and "Tangerine Improved." Pkt. 25c.
GERBERA Transvaal Daisy (HHP, 2 ft .) S-Ma. Slender, gracefully curved, single petaled flowers on long, cutting stems. Pink, red, yellow, salmon, straw, cream, orange, crimson shades. Thrives in rich, deep soil. well drained. Open, sunny spot.
*Jamesonii Hybrids Improved-Giant blooms on very long cutting stems. A superior strain. Small Pkt. 25c; Garden Pkt. 50c.
GEUM Avens (HP, 2 ft .) Ju-M. Long flower stalks bearing double little rose-like blooms. Thrives in sun or partial shade.
Lady Stratheden-Rich golden yellow. Pkt. 15c.
Mrs. Bradshaw-Brilliant scarlet. Pkt. 15c.
$\dagger$ Prince of Orange-(New)-Rich orange shade, reproducing itself true from seed. Full bloom in early summer. Pkt. 25c.
GILIA (HA) S-Ju. Charming Native California Flower. Sow seed broadcast.
capitata (Queen Ann's Thimble) 2 ft . - Dense heads of clear, lavender blue flowers. Fern-like foliage. Pkt. 10c; oz. 40c.
tricolor (Bird's Eyes) 1 ft .-Faintly perfumed, shaded, lavender-blue flowers. Five purple spots on yellow throat. Neat habit. Pkt. 10c; oz. 40c.
GLOXINIA (TP) D-M. Large, velvety trumpet shaped flowers. Deep wine red, crimson, purple, spotted and edged white, mauve, pink, etc.
*B \& L Gold Medal Strain. Original Pkt. 50c.
GODETIA Satin Flower (Farewell to Spring.) (HA) S-Ju. Sturdy, free-blooming, bushy plants requiring but little care. Brilliantly-colored, satiny, poppylike flowers. Sow broadcast.
Dwarf Single Mixed 1 ft .-Rose, coral, crimson shades. Pkt. 10c; 1/4-oz. 25c: oz. 75c.
Dwarf Double Azalea-flowered Mixed 1 ft .-Crimson, pink, rose shades. Pkt. 15c; $1 / 4$-oz. 40 c ; oz. $\$ 1.20$.
Tall Double Azalea-flowered Mixed 2 ft --Crimson, lavender, pink shades. Pkt. 10c; $1 / 4$-oz. 25 c ; oz. 75 c .
$\dagger$ Sybil Sherwood, 1 ft .-Novelty. Bright salmon-pink, softened by an indefinite edging of white. A real sensation. Pkt. $15 \mathrm{c} ; 1 / 4$-oz. 50 c .
GOURDS-ORNAMENTAL (TA, 10 ft .) M-Ma. Decorative and artistic, squash-like forms. Left to trail, or trained to climb. Plant seed where it is to remain. Ideal for covering arbors, fences, slopes, etc.
Large Fruited Sorts Mixed. Pkt. 10c; oz. 30c.
Small Fruited Sorts Mixed. Pkt. 10c; oz. 35c.
Warted Sorts Mixed. Pkt. 10 c ; oz. $35 \mathrm{c} ; 4$-ozs. $\$ 1.00$.
All Sorts Mixed. Pkt. 10c; oz. 30c; 4-ozs. \$1.00.
GYPSOPHILA elegans (Baby's Breath) (HA, $21 / 2 \mathrm{ft}$.) O-Ju. Airy plants, almost devoid of foliage with branched stalks tipped with profusion of tiny blossoms.


## DECORATIVE GOURDS

carminea-Carmine-rose. Pkt. 10c; oz. 30c.
*London Market 3 ft .-Largest flowered pure white. A wonderíul improvement. Pkt. 10c; oz. 25c.
HELIANTHEMUM Dwarf Sun Rose (HP-R, 6 in.) M-S. mutabile-Charming, dwarf, evergreen rock plant. Profusion of small rose-like blooms of yellow, red, pink, apricot, etc. Happy in sunny, dry, welldrained light soil. Pkt. 10c.
HELICHRYSUM monstrosum (Double Everlasting) (HA, $3 \mathrm{ft}$. ) F-Ma. Best of straw flowers. Double pompon-like centers nearly covered by stiff overlapping petals. Yellow, crimson, rose-carmine, scarlet, pink, gold shades. Make beautiful effect in the garden bed. Choice Mixed. Pkt. 10c; 1/4-oz. 25c.
HELIOTROPE Cherry Pie (HHP, 2 ft ) F-Ma. Dense trusses of fragrant flowers. Continuous blooming. Happy in sun.
*Lemoine's Giant Mixed 2 ft - Many new shades. Delightfully fragrant. Pkt. 10c.
$\dagger$ HELLEBORUS, niger (Christmas Rose). (HP, $11 / 2 \mathrm{ft}$.) Ma-S. (See "Christmas Rose," Novelties, Page 32).
HEUCHERA Coral Bells (HP-R, 1 ft .) Ma-S. Graceful, slender stalks with airy clusters of tiny, bell-like flowers. Bushy compact foliage. Early Summer.
*Navlet's Hybrids-Embraces every shade from white to glowing crimson, in good proportion. Pkt. 25c.
*rosea (zabelina) - pretty shade of pink. Pkt. 25c.
sanguinea splendens - Bright vermillion red, Heartshaped foliage. Pkt. 25c.
HOLLYHOCK (HP) Ma-S. Stately stalks, richly adorned with showy, attractive flowers near the top. Indifferent to culture.
Alameda Pink 5 ft .-Semi-double. Light pink shades. Blooms same year, if sown early in Spring. Pkt. 15c.
Chater's Double 7 ft .-Newport Pink; Salmon Rose; Deep Rose; Scarlet; Sulphur Yellow; Formula Mixed; Pkts. 10c ea.; $1 / 4$-oz. 65c.
*Imperator Mixed 8 ft .-Giants. Fringed blooms 6 in. across, double rosette centers. All rich, warm, delicate shades. Pkt. 25c.
$\dagger$ Triumph Mixed 4.5 ft .-Branching habit. Waved and fringed, double and semi-doubles in lovely art shades. Pkt. 15c; 1/4-oz. 75c.
HONESTY Lunaria Biennis (Money Plant) (HB, $21 / 2 \mathrm{ft}$.) Ma-S. Fragrant blossoms followed by decorative and curious, silvery orbicular pods, which lend themselves to artistic arrangement in vases. Sow seed in open. Half-shade. Pkt. 10c; $1 / 4 \mathrm{oz}$. 30 c .
HOP VINE Japanese (HA-C, 25 ft .) M-Ma. Fast growing. Large, lobed leaves. Makes dense shade. Pkt. 10c.
HYACINTH BEAN (TA-C) M-Ma. Fast growing climber. Sweet scented. Sow in the open. White, purple blooms. Ornamental pods. Mixed. Pkt. 10c.
KOCHIA Summer Cypress (HA, 3 ft .) F-Ma.
Childsii-Fast growing and ornamental, resembles Cy press. Changes from green to russet in Autumn. Sow outdoors. Fast growing. Pkt. 10c.

IPOMEA (HHA-C, 12-20 ft.) M-Ma. Rapid growing class of annual climbers. Indispensable for covering trellises, etc. Sow in open. In order to hasten germination, notch the seed coats or soak in water until they begin to swell. Plant in dry sandy spot or in poor soil. Do not fertilize.
Imperialis (See Morning Glory)
Navlet's Giant Blue Morning Glory (See Morning Glory).
Noctiflora (White Moonflower). Fragrant blooms in abundance at night and during dull days. Very rapid climber. Pkt. 10c; 1/2-oz. 30c.
$\dagger$ Rose Marie (New)-Early, free flowering, clear deep rose, double-flowered. Makes a quick growth. Double flowers give the appearance of being open even after the single sorts have closed for the day. Pkt. 15c.
KUDZU VINE (HP-C, $10-50 \mathrm{ft}$.) Ma-S. Racemes of rosy-purple, pea-shaped flowers. Will grow 50 feet in a single season from a well established root. Large, healthy, dark leaves provide a dense shade. Pkt. 10c.
LARKSPUR Annual Delphinium (HA) S. A. Vie with the perennial form in stateliness and doubleness of florets. Sow broadcast, or in boxes to transplant. Keep very well as cut flowers.
Giant Imperial-Tall, upright, compact, basal branching habit. Supersede all other types for cutting and general garden use. Delphinium-like spikes of double flowers, carried on stems 4 to 5 feet long, compactly placed on upright growing plants
*Blue Bell-A fine clear light blue. (AM, AAS)
Blue Spire-Intense deep Oxford blue.
Carmine King-Pretty deep carmine-rose.
*Exquisite Pink Improved-Dainty soft pink shading to salmon. Truly an exquisite flower. (AM, RHS)
*Exquisite Rose-Rich, deep rose pink. (AM, RHS)
*Lilac Queen-Rich lilac to lavender blue. (AM,RHS)
*Los Angeles Improved-Salmon rose. (IIC, RHS)
*White Spire-Early large pure white. (AM, RHS)
*Formula Mixed of above superior varieties. Above sorts: Pkts. 15c; $1 / 4$-oz. 40 c ; oz. $\$ 1.25$.
Tall Double Stock-Flowered-This type differs from the Giant Imperial Group mainly in that its base branches are not so upright and compact.
$\dagger$ Rosamond (New) 4 ft - - A pure bright rose. Holds the color without fading. Very early. Tall. Spikes heavily covered with fully double flowers. (GM 1934 AAS) Pkt. 25c; $1 / 4$-oz. $\$ 1.00$.
Splendid Mixed—Pkt. 10c; $1 / 4$-oz. 20c; oz. 60c.
LATHYRUS latifolius (Everlasting Pea) (HP-C, 5-6 ft.) Ma-O. Thick, waxy, scentless blooms. Resemble sweet peas. Climber, or left to sprawl over uneven, rugged spots. Pink Beauty; Crimson; White Pearl; Formula Mixed; Pkts. 10c ea.
LAVATERA Mallow M-Ma. Showy plants with maplelike, downy leaves. Large cup-shaped blooms on short stems. Summer blooming.
assurgentiflora (Calif. Windbreak) (HP, 10 ft .) -Rosy crimson. Sow in open. Pkt. 10c.
"Sunset" (HA, 3 ft )-Rosy-carmine. Fine for garden effect and cutting. Pkt. 10c.


MARIGOLD "Alldouble"
MARIGOLD "Monarch"

LAVENDER (HP, 2 ft.$)$ Ma-S. Feathery, delicate, gray foliage. Tiny, lavender-blue flowers. Dainty fragrance. Used in sachet bags when dried. Pkt. 10c; $1 / 4$-oz. 40 c .

LAYIA elegans (Tidy Tips) (HA, 1 ft .) S-Ma. Calif. Native. Yellow daisy-like flowers, edged white or cream. Sow broadcast with Nemophila for pretty effect. Pkt. 10c; $1 / 4$-oz. 50c.

LEPTOSIPHON, French Hybrids Mixed "Fairy Stars" (HA-R, 8 in .) S-M. (See Novelties Page 32.)
LINARIA Toad Flax, Wild Snapdragon (HA, 1 ft .) S-Ju. Blooms in 2 months from seed sown in open. Bright, crimson, chamois, gold, lavender, white. Like miniature snapdragons. Fine for edgings, rockeries, bedding. Maroccana Hybrida Excelsior Mixed; Pkt. 10c; $1 / 4$-oz. 25 c.
$\dagger$ Fairy Bouquet- 8 in. Plants very compact. Many distinct colors, such as rose, yellow, pink, lavender, carmine, red, violet, white and salmon. Not unlike dwarf Nemesias but even more floriferous. Excellent for bedding. (GM, AAS) Pkt. 15c; $1 / 4-$ oz. $\$ 1.50$.
LINUM Flax. Colorful single, blooms all summer. For beds and borders.
*narbonense (HP, $21 / 2$ ft.) Ma-S. Superior to L. Perenne. Large, steel-blue flowers. Drought resistant. Pkt. 20c; 1/8-oz. 50c.
Scarlet Flax (HA, 11/2 ft.) F-Ju. Glossy, bright red, saucer-shaped flowers with dark centers. Broadcast at intervals. Pkt. 10c; oz. 35c.
LOBELIA (HHA, 6 in.) N-Ma. Prized, dainty summerflowering plants for edgings, rockeries, window boxes and pots.
Crystal Palace Compacta-Deep blue flowers. Bronzygreen foliage. Pkt. 10c; 1/8-oz. 50c.
Sapphire-Trailing habit. Deep blue flowers with white eye. Window boxes, etc. Pkt. 15c.

LUPINUS Lupin. Lance-like foliage. Pea-shaped blooms compactly placed on upright, tapering spikes. Sow broadcast outdoors.
Hartwegii Mixed. (HA, 2 ft .) S-Ma. Large-flowered. White, dark blue, rose, Cambridge blue cutting spikes. Pkt. 10c; oz. 25c.
nanus (HA, 1 ft.) S-Ma. Calif. Native. Rich blue, lilac and white. Broadcast. Pkt. 10c; oz. 30c; 4-ozs. $\$ 1.00 ; 1 \mathrm{~b} . \$ 3.00$.
Polyphyllus (HP, $3-4 \mathrm{ft}$.) Ma-S. Stately spikes of delicately scented, white, pink, blue and salmon. Choice Mixed; Pkt. 15c.
*Navlet's English Hybrids 3 ft .-These choice Perennial English Lupins give an abundance of long spikes during the Summer months. This strain is noted for art shades of rose, buff, yellow, terra-cotta and blue. Pkt. 20c.
MARIGOLD Tagetes (HHA) F-Ma. This dependable flower is at its best when blooms are scarce in midsummer and autumn. Sow broadcast in the open, or start indoors to transplant. Happiest in a warm, sunny spot; not fussy as to soil. The low growing English Marigold is listed as "Calendula".
African, Double 3 ft .-Enormous quilled blossoms in self-colors. Branching habit. Fine for cutting. Most effective against a dark green background.
Alldouble Lemon-Superior strain, $95 \%$ double.
Alldouble Orange-Differs in color only. (AM,RHS).
Alldouble Mixed-Lemon and Orange sorts listed. Above sorts: Pkts. 15 c ; $1 / 4$-oz. 65 c ; oz. $\$ 1.95$.
Lemon Queen-Re-selected and very true.
Orange Prince-Rich deep golden orange. Re-selected.
African Mixed--The two varieties above. Above sorts: Pkts. 10c; $1 / 4$-oz. 40 c ; oz. $\$ 1.25$.
*Golden Emblem-(New). A rich gold with blooms from four to five inches across. Color is a mid-shade between Lemon Queen and Orange Prince. The result of 7 years' work. Pkt. 15 c ; $1 / 4$-oz. 75 c ; oz. $\$ 2.25$.
African Carnation-flowered- $21 / 2-\mathrm{ft}$. Broad semi-quilled, loosely ruffled petals. Intensely double, medium sized flowers, fine for cutting. Branching habit. Lacks the peculiar marigold odor.
(Other Marigolds on Page 41)


NASTURTIUM,
ARIGOLD (Continued from Page 40)
Chrysanthemum-flowered 3 - ft .-An entirely new break. Distinct and different from all others. Bushy growth, rich green foliage, fine cutting stems.
f"Dixie Sunshine"-See Novelties Page 32.
*Guinea Gold-Brilliant orange, flushed with gold. The first, and the best of the class. (GM, AAS)
*Yellow Supreme-Rich creamy lemon. (GM, AAS)
*Dwarf Primrose Queen 18 in.-Light primrose. (S.1, AAS)
Above sorts: Pkts. 15c; $1 / 4$-oz. 50c; oz. $\$ 1.50$.
French, Tall Double $21 / 2 \mathrm{ft}$.-Much smaller flowers than the African, but wide range of shades with unique markings, stripings and spottings. Branching.
Australian Giant (Grendon Tree) 4-6 ft.-Brownish yellow. Blooms in December in mild climate. Excellent for winter cut flowers grown under glass. Practically odorless. Pkt. 15c; $1 / 4$-oz. 30c; oz. 90 c .
*Royal Scot-Charming combination of mahogany and gold in symmetrical stripes radiating from center. Very double flowers. Pkt. 15c; 1/4-oz. 50c.
Choice Mixed-Splendid blend. Pkt. 10c; $1 / 4-\mathrm{oz} .25 \mathrm{c}$.
French, Dwarf Double 1 ft .-Similar in every respect to the Tall French Double, excepting in height.
*Harmony-(New). Scabious-like flower of deep orange with maroon collar of broad petals.
*Monarch Strain Mixed-Large flowers for the type; tight and double in a unique color range of orange, bronze, yellow and malogany. We like it best. Above sorts: Pkts. 15c; $1 / 4$-oz. $50 \mathrm{c} ;$ oz. $\$ 1.50$.
Miniature, Single Dwarf French 6 in.-Unquestionably one of the finest mid-summer border and cdging plants. Clip spent blooms and it will continue to produce flowers till frost. Slender fern-like foliage; compact globular plants ten inches across. A garden gem in every sense.
*Little Gem-Gay, tiny single, dcep orange blooms. Pkt. $15 \mathrm{c} ; 1 / 8$-oz. 45 c ; $1 / 4$-oz. 85 c .
MATTHIOLA (Evening Scented Stock) (HA, 1 ft .) SMa. bicornis-Grown exclusively for its evening fragrance. Purplish-lilac blooms. Pkt. 10c; $1 / 4-o z$. 20c.
MESEMBRYANTHEMUM Ice Plant (HA-R-Tr) S-Ma. ¡criniflorum (Livingstone Daisy) - Sensational novelty. Plants covered with flowers 1 in . across in pure whites tinted and edged rose, crimson, pink and buff; and self colors including primrose, golden buff, apricot, crimson and pink. Poor soil in sun. Pkt. 25c.
MIGNONETTE Little Darling (IIA, 1 ft ) AYR. Happiest in cool, moist, rich soil. l'rized for delicious fragrance.
Giant Machet Mixed—Broad, closely set, fragrant spikes. Pkt. 10c; $1 / 4$-oz. 25 c .
Reseda odorata (Sweet-scented)-Free-flowering, oldfashioned garden variety. Sow broadcast. Pkt. 10c; oz. 25 c.
MIMOSA Sensitive Plant ( $1111 \mathrm{~A}, \mathrm{l} \mathrm{ft}$.) F-Ma.
pudica-An elegant pot plant with pinkish-white flowers; interesting on account of its sensitive foliage which droops when touched. Pkt. 10c.

MIMULUS (HHP) S-M. Happy in semi-shaded and moist spot. Free flowering.
Musk Plant 6-9 in.-Small, yellow, spotted, scented blooms. Pkt. 15c.
*Queen's Prize Blotched Mixed 10 in.-This showy Monkey-flower produces large, brilliantly colored coppery red, yellow and orange, spotted flowers. Pkt. 15 c.

## MOONFLOWER (See Ipomea) (See Morning Glory)

MORNING GLORY (HA-C) M-Ma. Soak seed to hasten germination. Happy in the sun.
*Navlet's Giant Blue Morning Glory-Developed from Heavenly Blue, this improved strain is superior in all respects. Color is a deep intense blue, shading lighter toward center. Flowers large, early, longscason, and remain open until evening on cloudy days. Because it remains open until the twilight hours it is also named "Blue Moonflower" in some sections. Pkt. 15c.
Imperial Japanese-Oddly marked. Giants in size. Many bright colors. Pkt. 10c.
Tall Mixed 15 ft.-Pkt. 10c; oz. 20c.
Dwarf Mixed 1 ft .-Pkt. 10c; oz. 20c.
NASTURTIUM (TA) M.Jn. Nny old place, any old time after frosts, any old soil, they are always cheery.
Dwarf Sorts-Use as a ground cover, to brighten large areas, etc.
Choice Mixed; Pkts. 10c ea.; oz. 15c; 4 ozs. 45 c ; lb. \$1.25.
Trailing or Climbing Sorts-Use to beautify banks, slopes, walls, tree stumps, in hanging pots, window boxes, etc. Choice Mixed; Pkts. 10c ea.; oz. 15c 4 -ozs. 45 c ; 1b. $\$ 1.25$.

## NASTURTIUMS, Double Gleam.

Plants are semi-dwarf, throwing short runners. Stems are long and bear the flowers well above the foliage, forming a solid mass of color. Noted for sweet scent, rich and brilliant colors.
$\dagger$ Golden Gleam (Double Sweet-scented)-Delightfully fragrant. Brilliant golden flowers $21 / 2-3$ in. across. Stiff cutting stems. Blooms continuously till frost. Compact habit in open sunny spot, runners 18 in . long when in partial shade. Pkt. 10c; oz. 25c; 4 ozs. 75 c ; 1b. \$2.25.
"Glorious Gleam Hybrids" Finest Mixed. Large, well-formed doubles with characteristic "Golden Gleam" ruffling of petals. Evenly balanced blend of brilliant shades; salmon, golden yellow, orange scarlet, cerise, cream yellow, orange, maroon, crimson, and many spotted varieties. (AM, AAS) Pkt. 10c; oz. 35c; 4 ozs. $\$ 1.25$.
Moon Gleam (See Novelties, Page 33).
Orange Gleam (See Novelties, Page 33).
"Scarlet Gleam". A fiery orange-scarlet-the most intensely dazzling color one could imagine. Plain petalled with overlapping small petals toward center of deep throat. (GM, AAS) (SM, CSGS). Pkt. 15c; $1 / 2$ oz. 40 c ; oz. 75 c .
NASTURTIUMS, Dwarf Double
Gem Mixture (See Novelties, Page 32).
Golden Globe (See Novelties, Page 32).
NEMESIA (HHA) F-Ju \& Au-S. Bushy little plants with countless slender stalks of dainty, fairy-like blooms with contrasting colors on lower lips. Easy of culture.
*Blue Gem Improved 8 in .-Pretty forget-me-not blue. Compact habit. Pkt. 20c; $1 / 8$-oz. 75c.
Navlet's Dwarf Giant (See Novelties, Pages 32 \& 33).
Suttoni Mixed 12 in.- Profuse blooming strain. Cream, yellow, carmine, scarlet, orange flowers. Pkt. 15c; $1 / 8$-oz. 50 c .
$\dagger$ Triumph Mixed 8 in. - Colorful blend, containing almost every delicate shade. Tidy, compact habit. Pkt. $15 \mathrm{c} ; 1 / 8 \cdot \mathrm{oz} .50 \mathrm{c}$.
NEMOPHILA Baby Blue Eyes (HA, 6 in.) S-Ma.
insignis-Calif. Native. Prized for its sky-blue, cupshaped bloons with white eyes. Sow broadcast. Try with Layia for effect. Pkt. 10c; oz. 30c; 4 ozs. $\$ 1.00 ; 1 \mathrm{~b} . \$ 3.00$.


TITHONIA


VENIDIUM

NIGELLA damascena (Love-in-a-Mist) (HA, $11 / 2 \mathrm{ft}$.
*Miss Jekyll S-Ma. Lovely, clear cornflower blue, flowers surrounded by delicate, needle-like fibre foliage. Misty and lovely effect. Pkt. 10c; $1 / 2$-oz. 25c; oz. 40 c .
PANSY (HA, 6-9 in.) Ji-O \& F-Ma. Thrives in partially shaded locations, in deeply dug, enriched, peaty soil. Feed plants frequently to induce giant blooms and good stems. Wilted blooms must be kept picked to prolong flowering season. Sow in boxes indoors. Watch germination moisture carefully.
(See Garden Guide for Culture. 10c The Copy)
*Jumbo Strain-Decidedly different. Bright colorings. Enormous flowers in to 4 in . across. Thick stems, large foliage. Without doubt the largest pansies known. Pkt. of 400 seeds, 75 c ; Pkt. of 225 seeds, 50 c . Masterpiece Giants-Characterized by frilled, curled and waved petals and rich, dark, velvety shades. Pkt. $25 \mathrm{c} ; 1,000$ seeds, 75 c .
Navlet's International Mixed-Superb 3 and 5 spotted blooms selected from Swiss Giants, Non Plus Ultra, Giant Cassier and Bugiot Strains. Gorgeous color combinations. Pkt. $35 \mathrm{c} ; 1,000$ seeds, $\$ 1.50$.
*Navlet's Rainbow Roggli Giants-Unexcelled. Surpass all others in range of color, enormous, thick and velvety fowers, vigor of growth, massive foliage and stems. Giant blooms 3 to $3 \frac{1}{2} \mathrm{in}$. across in superb, rich blues, bronzes, golds, yellows, lavenders, reds, and new combinations and shades. Beautifully blotclied, spotted and ruffled. Pkt. of 365 seeds, 75 c ; Pkt. of 185 seeds, 50 c .
†Navlet's Super Giants-(See Novelties, page 33)
*Parisian Stained-Selected from the Giant Trimardeaus. Normally, the two upper petals contrast with the three lower blotched petals. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 50 \mathrm{c}$; $1 / 4$ oz., 85c.
Separate Colors (Swiss Roggli Giants): Alpenglow, striking briglıt garnet-red shades; *Berna, rich shades of deep violet-blue; *Eiger, rich, dark yellow with dark brown eye; *Golden Prince, pure golden yellow with black eye; Lake of Thun (Ullswater or Thun-Sea Blue), magnificent dark blue with blueblack spots; *Lucerne, rich wine red, spotted with deep violet; *Mont Blanc, clear white shading lilac; *Monte Rosa, rich blood red and scarlet shades; *Pilate, light golden brown, spotted reddish-brown; *Pure Gold, pure golden yellow self; *Rigi, bronze spotted golden brown, veined edges. Pkts. 50c each. Choice of any 4 Pkts. for $\$ 1.85$.
PENTSTEMON Beard Tongue (HP) Ji-M. Bright, twolipped tubular flowers. They are rust resistant.
Barbatus hybrids (Chelone Barbata) $4 \mathrm{ft} . \mathrm{Ma}-\mathrm{S}$. Long racemes of pretty pink, rose, carmine, violet, etc. Partial to shade and moist soil. Pkt. 10c.
Blue Gem $11 / 2 \mathrm{ft} .-$ Metallic blue. Pkt. 15c.
*Gloxinia-flowered Hybrids $31 / 2 \mathrm{ft}$.-Glorious carmine, red, rose, violet shades with spotted throats. Plt. 15 c ; $1 / 8-0 \mathrm{z} .75 \mathrm{c}$.
PHACELIA California Blue Bell (HA, 9 in.) S-Ma.
campanularia-The shade of bright blue, bell-shaped flowers, is one of the most pleasing to be found in cultivation. Sow broadcast in the open. Pkt. 10c; 1/4-oz. 25c; oz. 75c; 4 ozs. $\$ 2.25$.

PETUNIA (HHA) J-Ma. The best Summer bedding plant. Unequalled for its bright colors; long blooming season (from late spring till frost); ease of culture ; and adaptability to dry, sunny spots.

## SINGLE

Massing and Border Types. Mostly plain-edged single flowers, small to medium in size, produced in great profusion. Unquestionably the most utilitarian group and the easiest-to-grow. Broadcast seed after frost, or start early indoors.
hybrida nana erecta 1 ft .-Profuse flowering, long season sorts for mass effects in beds or borders.
Crimson-Dwarf and compact, small flowers.
Gloria-Bright carmine rose.
Rose of Heaven-Dwarf rose pink, select strain.
Rosy Morn-Rosy-pink, white throat. Extra select. Heavenly Blue-Clear light blue. $1 / 8-o z$. 75 c .
Violacea-Rich violet. Very dwarf and compact.
*Navlet's Formula Mixed-Unsurpassed named sorts.

Above sorts: Pkts. 15c; $1 / 8$-oz. 50c; $1 / 2$-oz. $\$ 1.50$.
Choice Mixed—Pkt. 10c; $1 / 4-\mathrm{oz} .50 \mathrm{c}$; oz. $\$ 1.50$.
hybrida pendula (Balcony) - Free-flowering, spreading or trailing type for window boxes, terraces, rock walls, hanging pots, etc. Profuse bloomers.

* Cornflower Blue-Rich, new blue.

Crimson-Rich dark crimson-red.
Rose-Beautiful fiery rose.
*Star of California-Violet shaded crimson, clear white blotches. Very striking.
*Navlet's Formula Mixed-Unsurpassed named sorts.

Above sorts: Pkts. 15c; 1/8-oz. $\$ 1.00$.
nana compacta-New strain of dwarf compact, miniature petunias. Plants form perfect ball from 8 to 10 inches high and 12 inches across. Valuable for borders, window boxes, pots, rockery, bedding and massing. Blooms 2 inches across.
*Pink Gem 6 in.-Neat compact plant, literally smothered with light pink blooms. (GM, AAS) *Martha Washington 9 in.-Lovely frilled or ruffled blooms, 3 inches across of beautiful blush pink, with pelargonium-like veining of rich wine red. An entirely new break. (AM, AAS).
*Superb Mixed 10 in.-Well balanced color range. Above sorts: Pkts. 20c; $\frac{1}{1 /-o z} .65 \mathrm{c} ; 1 / 4-\mathrm{oz} . \$ 2.00$.
$\dagger$ Rose Gem 6 in. - (See Novelties Page 33).
GIANT SINGLES, FRINGED AND RUFFLED TYPES
Giants and monsters in size. Self-colored, and contrasting throats, many beautifully veined.
Giant Single Fringed Mixed 12 in.-Charming forms combined with diverse, bright, rich colorings. Richly marked and veined. Pkt. 25c; $\frac{1}{16}-\mathrm{oz} .65 \mathrm{c}$.
Ruffled Giants of California 12 in.-Deep, fluted, singles 4-5 in. across with blotches, veinings and stripings, blend of dark and light shades. DeLuxe Mixed; Pkt. 35c; 1/64 oz. $\$ 1.50$.
Dwarf Ruffled Giants of California 6-9 in.-Selected from Giants of California for compact habit. Beautifully ruffled and fringed. Well marked, open throats. Balanced dark and light shades. Ramona Mixed. Pkt. 50c; 1/64 oz. \$2.25.

## GIANT DOUBLES, FRINGED AND RUFFLED TYPES

*Super-strain, Double Fringed Giants Mixed 12 in. One may confidently expect $95 \%$ giant double ruffled and fringed flowers in this very superior strain. The small percentage of singles is more than balanced by the gigantic size and the magnificence of the color range. Pkt. 75c; 3 Pkts. for $\$ 2.00$.
Double Fringed Giants 12 in.-A very fancy mixture which produces a large percentage of extremely large ruffled and fringed full double flowers, in a splendid color range. Pkt. 50c.
PHLOX Drummondi (HA, 1 ft .) S-Ma. Considered the most showy and beautiful of all bedding annuals. Broad clusters of five-petalled flowers in brilliant colors.
cuspidata (Star-shaped)-Like stars. Fringed, toothedged petals, dark centers, contrasting margins. Mixed; Pkt. 10c; 1/4-oz. 40 c .
(Continued on Page 43)

## PHLOX Drummondi (continued from Page 42 )

grandiflora-Fine, bright-colored, large-flowered sorts. Formula Mixed; Pkts. 10c ea.; $1 / 4$-oz. 50c.
nana compacta-An especially valuable class of dwarf Phloxes, in a splendid color range. They make most attractive beds or edgings. Choice Mixed: Pkt. 15c; $1 / 4$-oz. $\$ 1.20$.
$\dagger$ Navlet's Prize Strain-French Strain. Unsurpassed in size or blooms and brilliant colors. Pkt. 15c; $1 / 4$ oz. 50c.; oz. $\$ 1.50$.

POPPY (Perennial Varieties) Supply gorgeous coloring when the burst of Spring fowers is on the wane.
Iceland (Nudicaule) (HP, 11/2 ft.) Au-M. Cup-shaped single, crush-satin blooms in unceasing succession from June to October. Splendid for cutting.
*Sanford's Giants-Immense flowers on very strong, long stems. Beautiful color range. We are convinced of the superiority of this remarkable strain. Pkt. 25c; $\frac{1}{16}-\mathrm{oz} .60 \mathrm{c} ; 1 / 8$-oz. $\$ 1.00$.
El Monte-Gorgeous deep tangerine orange. Pkt.15c.
Sunbeam Hybrids Mixed-Early flowering giant strain, vigorous habit, rich colors. Pkt. 15 c.
*Unwin's Giant Coonara-Originator's Strain of pink, salmon, salmon-biscuit, old gold, etc., shades. More vigorous, stouter stems, larger flowers than any other Pink fowering strain. Pkt. 25c; 4 Pkts. for 85 c.
Oriental (HP $21 / 2 \mathrm{ft}$.) Ma-S. Majestic Summerflowering plants. Huge, cup-shaped blooms 6 in. across, with crinkled, blotched petals. Decorative pods.
Oriental Scarlet—Pkt. 10c; 1/4-oz. 50c.
Excelsior Mixed-Very choice range of colors from delicate salmon to deep crimson. Pkt. 15c.
POPPY (Annual Varieties) S-Ju. Among the most brilliant of garden flowers. Sow seed broadcast. Extremely showy in masses of mixed colors.
Double Begonia-flowered Shirley $21 / 2 \mathrm{ft}$.-Exquisite double and semi-doubles, in warm shades new to the class. Choice Mixed. Pkt. 10c; $1 / 4$-oz. 35 c .
Single Shirley $21 / 2 \mathrm{ft}$.-Very showy, brilliant colors in singles and doubles. Choice Mixed. Pkt. 10c; $1 / 2-0 z$. 25 c ; oz. $40 \mathrm{c} ; 4$ ozs. $\$ 1.25$; lb. $\$ 3.50$.
American Legion-Improved Flanders Poppy. Rich, dazzling orange-scarlet, white maltese cross. Pkt. $10 \mathrm{c} ; 1 / 2$-oz. 25 c ; oz. 45 c ; 4 ozs. $\$ 1.35$.
Double Carnation-flowered (Fringed) 3 ft . A group of these is a sight never to be forgotten. Choice Mixture. Pkt. 10c; oz. 25c; 4 ozs. 75.
PORTULACA Moss Rose, Sun Plant (HA-R, 6 in.) AJu. A gem for a dry, sunny spot, rockery or bank. Glossy, single and rose-like double flowers 1 in . across. Small needle-like leaves. Shades of yellow. scarlet, white and rose. Mix seed with sand and sow broadcast.
Single Mixed—Pkt. 10c; 1/4-oz. 25c.
Double Mixed-Pkt. 10c; $1 / 4$-oz. 75 c .
PRIMULA Primrose. Some are tender pot plants, others thrive in rich soil in partial shade outdoors. Com. paratively easy of culture.
auricula (Alpine Primula) (HP, 6 in.) Ma-S. We offer a superb strain, selected and saved with great care. Large trusses of richly-colored flowers. Pkt. 25c.
Giant Mixed-Rose, crimson, lilac shades. Large flower heads. Pkt. 25c.
*obconica gigantea (TP, 10 in .) F-M. Magnificent hybrids. Free-fowering. Pot plants, or outdoors in summer. Deep rosy lilac, rich carmine rose, violet and mauve shades. $\dagger$ Chenies Giant Hybrids. Pkt. 50c.
PRIMULA malacoides (Fairy Primrose) (HA, 10 in.$)$ JuF. Dainty border plant for cool spots. Profusion of small, starry, single fowers on slender, stiff stems. Compact rosette of rich green foliage. Fine for potting.
*Superba-Improved rosy pink. Pkt. 15c; $\frac{1}{16}$-oz. 85 c.
*"True Rose"-This "W eihenstephan" strain produces $90 \%$ true, perfect carmine pink flowers. June, July and August sowings will produce plants to flower through winter and early spring, in protected, half shaded borders or beds. Pkt. 25c; 5 Pkts. for $\$ 1.00$.

PRIMROSE (Hardy Sorts) (HP) Ma-S.
*Blue 4 in.-Rare. Pale, medium, deep blue shades. Cool, rich soil in semi-shade. Pkt. 40c.
$\dagger$ polyanthus (Bunch primrose) 6.9 in .-Lovely, velvety flowers, shades of red, orange, bronze, maroon, yellow. Handsome rosettes of leaves. Superb in bed or border. B \& L Superb Choice Mixed, originator's seed. Pkt. 40 c . Giant Mixed, Pkt. 25c.

## PYRETHRUM (HP)

aureum (Golden Feather, Feverfew) S-M. Dwarf gold-en-leaved. Small white blossoms. Used in borders for foliage effect. Pkt. 10c.
roseum hybridum (Painted Daisy) Ma-S. Large, daisylike pink, rose, red, etc., blooms with golden centers. Long cutting stems. Fern-like foliage. Pkt. 15c.
\$Pyrethrum roseum Double Hybrids-Selected from superior collection of extra choice double varieties in the characteristic color range. Pkt. 25c.

RANUNCULUS (HP, 15 in.) M-Au. Glorious spring bedding plant. Shades of yellow, orange, red. Easily grown from seed. Blooms in spring.
French Mixed-Many semi-doubles and doubles. Pkt. $15 \mathrm{c} ; 1 / 4$-oz. 50 c ; oz. $\$ 1.50$.
*Ragioneri Strain-Large semi-double and extra double flowers. Wider range of colors than any other strain. Robust plants. Pkt. 25c.
RUDBECKIA Cone Flower (HHA, 2 ft.) F-Ma. Supplies golden colors when good cutting flowers are scarce.
中"Kelvedon Star"'Treat like a Zinnia. Flowers vary both in form and coloring, but all have dark brown central discs, surrounded by shining mahogany zones, deep orange petals. Pkt. 20c; $1 / 4$-oz. $\$ 1.00$.
My Joy.-Relatively dwarf variety with huge orangeyellow blooms and small cone. Pkt. 20c.
SALPIGLOSSIS Velvet Flower (HHA, $31 / 2 \mathrm{ft}$.) F-Ma. Trumpet-shaped blooms. Blue, brown, red, purple, rose, violet shades with gold veinings. Showy in beds. Prized for cutting.
Emperor Mixed-Prolific, large-flowered. Superb colors. Pkt. 10c; $1 / 4$-oz. 40 c.
*gloxiniaflora Mixed-Most beautiful veined selections from Emperor. Pkt. 15c; 1/4-oz. 50c.
SALVIA Flowering Sage. Showy, hardy plants of medium growth and of easy culture.
azurea grandiflora (Azure Sage) (IPP, $31 / 2 \mathrm{ft}$.) Ma-S. Stately, willow-like spikes of pale blue. Pkt. 15c.
farinacea (Mealy-cup Sage) (HP, $21 / 2 \mathrm{ft}$.) Ma-S. Slender spikes, light blue florets. Pkt. 10c.
*splendens "Harbinger" (HHP, $11 / 4 \mathrm{ft}$.) F-A. Dwarf and compact habit. Dazzling, bright scarlet flowers. Extra early. Pkt. 15c.
SCABIOSA caucasica (Blue Bonnet) (HP, 2 ft ) S-Ma. A very desirable and exquisite garden flower. Fine cutting stems. The dainty coloring and the flat pearly center distinguish it above all Scabious.
*Isaac House Giant Hybrids-Beautifully fringed and ruffled in blue tints from lavender to dark blue. Very large flowers. Pkt. 25c; $1 / 8$-oz. 85c.
*Avalanche-Beautiful white. Pkt. 25c; $1 / 8-\mathrm{oz} .85 \mathrm{c}$.


PETUNIA
Single Fringed


ICELAND POPPY 'Sanford's Giants'


SNAPDRAGON New Rust Proof


SCABIOSA
"Blue Cocade"

SCABIOSA Columbaria (HP, 1 ft .) S-Ma. Distinct type. Hardy, low-growing. Rosy-lavender blooms. Stiff cutting stems. Pkt. 15 c .
SCABIOSA Pin Cushion (IIA, 3 ft .) Au-Ma. An old favorite. Supplies fine cutting blooms from early summer till frost.
Ageratum Blue-Fine mid-blue. ( $\mathrm{HC}, \mathrm{RHS}$ ).
Azure Fairy-Soft lavender-blue. (HC, RHS)
Fire King-Warm fiery scarlet.
Peach Blossom-Peach blossom pink. (HC, RHS)
Shasta Improved-Enormous pure white. (AM, RHS)

* Navlet's Formula Mixed-Our blend of named sorts. Above sorts: Pkts. 10c ea.; 1/4-oz. 25c; oz. 75c.
*Blue Cocade-Huge, deep azure blue. (AM, RIIS)
*Cattleya-Giant rosy-lilac, orchid tone.
*Loveliness-Mammoth salmon-rose. (AM,RHS).
*Giant Flowered Hybrids Mixed-Huge, ball-shaped flowers in new and unusual colors. (Sp.M, AAS). Above sorts: Pkts. 15 c ea.; $1 / 4$-oz. $50 \mathrm{c} ; \mathrm{oz} . \$ 1.50$.
SCHIZANTHUS Butterfly Flower, Poor Man's Orchid (HHA, $11 / 2 \mathrm{ft}$.) Ji-S \& F-Ju. Myriads of dainty blooms like butterflies or tiny orchids, completely obscure the fern-like foliage.
grandiflorus maximus-Splendid large flowers in brilliant colors. Pkt. 10c; $1 / 4-0 z .25 c$.
*Wisetonensis (Excelsior Strain)-Bright colorings, from white through blush and pink to carminebrown. Upper lip mostly suffused yellow. Pkt. 25c; $1 / 8$-oz. $\$ 1.00$.
SCILLA campalulata (Wood Hyacinth) (HP, 1 ft ) Ma-S. Not particular about the soil in which they grow. Ideal for the wild garden, rock garden and in the border, especially if left undisturbed for several years. The drooping bell-like flowers are loosely spaced on stiff spikes.
Choice Mixed; shades of blue, white, pink. Pkt. 25c.
SNAPDRAGON Antirrhinum (HA) Au-A. Prized for bedding and cutting. Plant in sunny spot.
$\ddagger$ Rust Proof Giants Improved 3 ft .
(See Novelties for description, Page 33.)
Navlet's Formula Mixed of superior named sorts, in a well balanced blend. Pkt. 25c; 1/64-oz. $\$ 1.00$. Special Mixed. Pkt. 15c; $\frac{1}{64-0 z . ~ 75 c . ~}$
STATICE Everlasting Sea Lavender S-A. For cutting and drying. Thrive in poor soil in sun.
caspia (Big Leaf Statice) (HP, 3 ft ) - Large lilac flower heads. Compact. Pkt. 15 c .
sinuata (Florists' Type) (HHA, 2 ft ) - Stiff stalks with blossoms graduated in rows. Blues, lavender, rose, yellow, white. Choice Mixed; Pkt. 10c.
SUNFLOWER Helianthus (TA) A-Ju. Mostly plants of majestic growth and immense showy flowers.
Double Chrysanthemum-flowered 6 ft .-Densely double, bright golden flowers. Pkt. 10c.
Tall Single Red $4-8 \mathrm{ft}$.-Variable hybrids in red, crimson, yellow. Pkt. 10c.
SWEET WILLIAM Dianthus barbatus (IIP, 2 ft ) Ma-S. Handsome broad clusters of Dianthus-like blossoms with fringed petals. Rich, brilliant colorings. Newport Pink-Bright salmon rose; Pkt. 10c; $1 / 4$ oz. 40c; Holborn Glory Mixed (Audicula-eyed)-Clearly defined eyes; Pkt. 10c; $1 / 4$ oz. 30c; Giant Single Mixed; Pkt. 10c; $1 / 4$ oz. 25c; Giant Double Mixed; Pkts. 10c; $1 / 4$ oz. 30c.

STOCKS Gilliflower-Ju-O \& F-Ma. A great specialty with us, for we offer only such varieties as rank supreme in their color class and produce the highest percentage of double flowers. Make successive sowings for continuous bloom. (Weaker seedlings usually produce doubles). Fragrant. Yindly note that we offer many superior strains, as stucks are a great specialty with us.
Large-flowering Dwarf Ten Weeks (Summer Flowering) 1 ft .-Compact habit makes them desirable for borders and beds. Very popular for summer bedding. Brilliant Crimson, Pansy Violet, Canary Yellow, Lavender, Deep Rose, White, Flesh. Formula Mixed. Pkts. 10c ea.; $1 / 8-$ oz. 50c; $1 / 4-$ oz. 90 c .
Giant Perfection (Summer \& Winter Flowering) 2 ft . Supreme, perpetual flowering, mammoth, cut-and-come-again strain. Very double and of branching habit. This magnificent strain was developed at Nice, on the French Riviera. Early.

American Beauty.-Deep rose pink.
Beauty of Nice.-Flesh Pink.
Belle de Naples. Old Rose. (HC, RHS.)
Brilliant.-Blood Red.
Chamois.-Cream tinted pink.
Cote D'Azure.-Light Blue.
Creole-Canary Yellow. (AM, RHS)
Empress August Victoria-Lilac. (AM, RHS)
Heatham Beauty-Rose, terra cotta (HC, RHS)
Rose-Very fine Rose Pink.
Salmon King-Salmon Rose. (HC, RHS)
Snowdrift-Pure white.
Summer Night-Deep Blue. (HC, RHS)
Formula Mixed-Balanced blend of named sorts.
Pkts. 15c ea.; $1 / 8-\mathrm{oz} .60 \mathrm{c} ; 1 / 4-\mathrm{oz} . \$ 1.10$.
Early Giant Imperial (Improved Bismarck) $21 / 2 \mathrm{ft}$. Massive spikes with long cutting stems. Upright, pyramidal form. Very high percentage of double flowers. Free and early blooming.

Antique Copper-Rich Hellebore Red.
Buttercup-(New). Rich, giant yellow.
Chamois-Ivory, tinted Old Rose. (AM, RHS)
Dark Blue.
Elk's Pride-Rich Royal Purple. (New)
Fiery Blood Red-(HC, RHS)
Flesh- (AM, RHS)
Golden Ball-Canary Yellow. (AM, RHS)
Golden Rose-Light Golden Rose. (HC, RHS)
Lavender-(AM, RHS)
Old Rose- (New)
Santa Maria-(New). Giant, double pure white.
Shasta-(New). Huge, glistening white.
Formula Mixed-Balance blend of named sorts. Pkts. 15c ea.; $1 / 8$-oz. 60c; $1 / 4$-oz. $\$ 1.10$.
Double Emperor or Brompton (Winter Flowering) 20 in . Late blooming. Short, massive, large-flowered spikes. High percentage of doubles.
Crimson King-Deep crimson.
Egyptian-Rose.
Empress Elizabeth-Bright carmine-pink.
White Lady-Very double, pure white.
Formula Mixed-Balanced blend of named sorts.
Pkts. 15c ea.; $1 / 8-$ oz. $85 \mathrm{c} ; 1 / 4-\mathrm{oz} . \$ 1.60$.
SWEET WIVELSFIELD (HA, 1 ft.) S-Ma. Resembles Sweet William, but distinct in habit. Larger individual florets produced in loose heads. Great variety of reds, pinks, crimsons, with very beautiful markings. Blooms in about 5 months from seed. (AM, RHS ) Pkt. 15c; 1/4-oz. 50c.
THALICTRUM Meadow Rue (HP, 4 ft.) Ma-S. Prized for dainty, fern-like foliage and interesting flowers. Happy in any well-drained loamy soil.
Aquilegiaefolium-Pretty foliage, lilac-rose flowers.
Dipterocarpum-Fern-like foliage; mauve blooms with a touch of yellow. Does best in poor soil in sun. Pkts. 15c ea.

TIGRIDIA Shell Flower (HP, 2 ft .) Ma-S.
Pavonia-Striking three petalled cup-shaped blooms with bright, tiger-spotted throats. Sunny, well drained spot, light soil. Pkt. 25c; Bulbs, (Available from Dec. to Mar.) See Page 6.

TITHONIA Mexican Sunflower (HHA, 6 ft .) M-Ma.
speciosa-Dazzling orange vermillion single blooms on tall, branching stalks till frost. Fine for cutting. Sun. Pkt. 15c.

TROLLIUS Globe Flower (HP, 4 ft.$) \mathrm{S} \cdot \mathrm{A}$.
$\dagger$ Ledebouri 'Golden Queen'"-Rich golden outer petals; intense orange smaller center petals; yellow anthers. Blooms 4 in . across are prized for cutting. Extremely floriferous and constant blooming. Seed slow to germinate. Pkt. 25c.
$\dagger$ URSINIA anethoides (HHA, 1 ft .) F-Ma. Brilliant orange, Daisy-like, dwarf growing plants from South Africa. Flowers 2 in . across with deep purple center zone. Fine for cutting. Sun. Pkt. 20c.
$\dagger$ VENIDIUM fastuosum (HHA, $21 / 2 \mathrm{ft}$.) F-A. Sun-loving. Gorgeous, rich, orange daisy-like flowers 3 in. across, enhanced by striking jet black center surrounded by purple black zone. Pkt. 20.
中VENIDIUM HYBRIDS (See Novclties, Page 33).
VERBENA Vervain (HHP) Au-N \& F-Ma. Refreshing in their brilliance. They add a dash of color to sunny, dry spots. Continue in bloon till frost.
hybrida grandiflora (Giants)—Robust, compact habit. Free blooming. Immense flower heads-individual florets measure one inch and over across.
*Beauty of Oxford Hybrids-Shades from rose pink to rose red. (AM, AAS). A beautiful cross.
*Cerise Queen-Soft salmon-cerise. (SpM, AAS)
*Lavender Glory-Lavender, creamy eye. (AM, AAS)
Royale-Royal blue, creamy-yellow eye.
*Spectrum Red—Dazzling red. No eye. (SpM, AAS)
*Navlet's Formula Mixed-Unsurpassed named sorts. Above sorts: Pkt. 20c; $\frac{1}{16}$-oz. 40c; $1 / 4$-oz. $\$ 1.25$.
Salmon Pink-Fine shade of salmon pink.
Luminosa-Luminous flame pink, shading to salmon. The two sorts: Pkt. 15 c ; $\frac{1}{16}$-oz. $25 \mathrm{c} ; 1 / 4$-oz. 75 c .
Mammoth Fine Mixed-Pretty blend of giants. Pkt. 10c; $1 / 8$-oz. $30 \mathrm{c} ; 1 / 4$-oz. $50 \mathrm{c} ; 1 \mathrm{oz} . \$ 1.50$.

VIOLA Tufted Pansy (HP-R) Au-M. Perfect for mass. ing in beds, borders, rockeries, and as a ground cover among spring-flowering bulbs and the rose bed. Culture same as for Pansy.
Bedding sorts-Round faces like Pansies. ApricotRich apricot, tinged orange toward center. Pkt. 20c. *Apricot Queen-Intense apricot shaded yellow, golden brown center, dark eye; Pkt. 25c; *Scotch Strains Mixed-Grand assortment of best varieties, many new shades. Pkt. 25c.
cornuta-Dainty, starry-flowers. Perpetual flowering. Dwarf-spreading habit. Blue Perfection-Pale blue; Lutea splendens-Golden yellow; Papilio-Deep violet; White Perfection-White; Pkts. 15c; 1/4 oz. 90c. *Jersey Gem-long season, deep violet-blue. Pkt. 25c.
VIRGINIAN STOCKS French Forget-me-nots (HA, 6 in.) AYR. Produces myriads of four-petalled tiny, single flowers. Blooms 60 to 90 days after sowing. Ideal for covering bare spots, ground cover, borders, etc. Mix with sand and sow broadcast. Compact Mixed, all colors. Pkt. 10c; Large Pkt. 25c; oz. 35c ; 4 -ozs. $\$ 1.00 ; 1 \mathrm{lb}$. $\$ 3.00$.
VISCARIA (Rose of Heaven) (HA) S-Ma. This freeflowering, easily grown, bedding plant has recently advanced in general favor. Showy, single flowers. Mix with sand and sow broadcast, at intervals, for succession of bloom.
oculata 1 ft . $\dagger$ Blue Bouquet-Strikingly erect growth, large flowers, most beautiful shade of blue. Pkt. 20c. Rose, rose with dark eye; *Delphinium blue, pure. bright blue. Pkts. 15c. *Fire King, brilliant crimson carmine. Pkts. 15c; Choice Mixed; Pkt. 10c; $1 / 4$-oz. 25 c ; oz. 75 c.
oculata nana compacta (Tom Thumb) 8 in . We cannot commend these little garden gems too highly. For border, garden bed or as a ground cover. LoveBright, cheery, carmine rose; Loyalty, a really true blue; Innocence, pure white; Choice Mixed. Pkts. 10c ea.; $1 / 4$-oz. 75 c ; oz. $\$ 2.25$.
WALLFLOWER (HP) Ma-S. Fragrant, old-fashioned garden treasure. Velvety, rich tones of red, yellow and brown. Resemble single stocks. Formula Mixed; Pkts. 10c ea.; $1 / 4 \cdot$ oz. 30c. Double Mixed; Pkt. 15c.

WALLFLOWER, Double Annual "Gold Standard". (HA, 2 ft .) S-M-Especially desirable because it will flower in five months from time of sowing. The pure golden yellow, richly fragrant blooms are a delight in the garden bed. Pkt. 25c ; $\frac{1}{16}-\mathrm{oz} .50 \mathrm{c}$.
WILD FLOWERS (See under Calif. Native Flowers, Page 36).
WILD GARDEN CUT FLOWER MIXTURE (HA, 2-3 ft .) S-M. Continuous succession of cut flowers from early summer until late fall. Sow broadcast and rake in. Pkt. 10c; oz. 35c; 4 ozs. $\$ 1.00$; $1 / 2$ lb. $\$ 1.65$; 1 lb. \$3.00.
WILD GARDEN SEED MIXTURE (HA, 2 ft. ) S-M. Well balanced mixture suited for broadcasting to beautify odd corners, vacant lots, large areas. Excellent gift packets. Pkt. 10c; oz. 35c ; 4 ozs. $\$ 1.00$; $1 / 2 \mathrm{lb}$. $\$ 1.65$.
ZINNIA (HHA) M-Ju. The hotter the weather, the better the blooms. Always make a showy mass in the garden. Prized for cutting.
$\dagger$ Crown O’Gold Mixed 3 ft - Aristocrat of Zinnias. Petals overlaid deep golden yellow at base, carrying out the individual color at the tip. Old rose, cream, yellow, carmine, red, pink shades. Pkt. 15c; $1 / 4 \mathrm{oz}$. 75 c ; oz. $\$ 2.25$.
P"Desert Gold." (See Novelties, Page 33.)
Double Lilliput or Pompon 15 in . Densely double flowers $1 \frac{1}{2} \mathrm{in}$. across, make this a little gem for bedding and cutting. Crimson Gem; Golden Gem; Salmon Rose; Scarlet Gem; Canary Yellow; *Rosebud, Rose pink: Formula Mixed; Pkts. 10c ea. $1 / 4$ oz. 35 c ; oz. $\$ 1.00 ; 4$-ozs. $\$ 3.00$.
中"Fantasy Mixed." 2 $1 / 2$ ft.-Rounded medium sized flowers a mass of shaggy ray-like petals. Brightest shades of reds, yellow and orange, popular pastel pinks and cream. Fine for cutting. (AM, 1935 AAS) Pkt. 20c; $\frac{1}{16}$-oz. $30 \mathrm{c} ; 1 / 4$-oz. 90 c .
Gold Medal Dahlia-Flowered 3 ft .-Enormous, double flowers 6 to 8 in . across, on robust, branching plants. The following are considered the best of the varieties:

Canary Bird-Rich Canary Yellow.
Crimson Monarch-Giant deep crimson.
Dream-Deep lavender.
Exquisite-Light rose, deep rose center.
Golden Dawn-Golden yellow.
Illumination-Deep rose self.
Oriole-Orange and gold bicolor.
Polar Bear-Large white.
Scarlet Flame-Bright scarlet.
*Navlet's Formula Mixed-Unsurpassed named sorts. Choice of any six of the above for 75 c ; Pkts. 15 c ea.; $1 / 4$ oz. $65 \mathrm{c} ;$ oz. $\$ 2.00 ; 4$ ozs. $\$ 5.90$.
*Haageana Double (Mexican Hybrids) 1 ft .-The small flowered Mexican Zinnias have a charm of their own. Make a brilliant display in the garden bed with sufficiently long stems for cutting. Very fine for rock gardens. Attractive color combinations in a great variety. Pkt. 15c; $1 / 4 \mathrm{oz} .60 \mathrm{c}$.
$\dagger$ Scabious-flowered 3 ft . Exquisite form. Resembles Scabiosa. Medium sized flowers with collar of petals surmounted by full double crest. Rose, crimson, scarlet, gold and purple shades. Comes about $75 \%$, true. Choice Mixed; Pkt. 20c; $1 / 4$ oz. 90 c ; oz. $\$ 2.75$.


[^4]
## THE VERY BEST OF THE

The list of Sweet Peas offered on these pages has been compiled so as to include the finest and most distinct varieties in existence. The list constitutes in reality, an International Roll of Honor among Sweet Peas.

Each variety listed, so far as we can ascertain, is the proven best in its color class, therefore "Old Favorites" missing from the list have been replaced by superior sorts.

Abbreviations: (GM), Gold Medal; (SM), Silver Medal; (AM), Award of Merit; (AGM), Award of Garden Merit. Recent additions to our list indicated by*.

## Full Cultural Directions for Sweet Peas; and valuable information about other Garden Favorites in 1936 Planter's Guide. (Send 10c for a copy.)



## SUMMER FLOWERING SPENCERS

## BLUE SHADES

Amethyst-A vigorous, clear, bright, amethyst blue with exceptionally large, wavy blooms. One of the best mid-blues to date.
Blue Bird-A really blue Sweet Pea. Enormous stems, bearing four to five beautifully frilled flowers.
*Blue Charm-(New). Considered the clearest in color of the blues, also the largest. Giant fours and fives on stout stems. Pkt. 15c.

+ Chinese Blue-(New). See Novelties, Page 33. Pkt. 20c. Gleneagles-Beautiful shade of lavender with suggestion of blue. Exceptionally large blossoms, frilled and waved. Fours and fives on very long stems.
*The Admiral-Largest flowered and best Navy Blue. Richer and deeper than Fortune. Frilled. (AM).


## BLUSH (Pink)

Beauty-Largest, most vigorous soft clear pink, flushed on white. Easily the best of its color.
*Ecstasy-(New). Lively, pure pale pink on white ground. Bold, frilly flowers. (SM). Pkt. 15c.

## CARMINE

Damask Rose-Shade of the old-fashioned Damask Rose, brightened by a lustrous carmine sheen. Large, well-frilled flowers on stout stems.

[^5]
## CERISE SHADES

Charm-Rich, glowing, red cerise. Leaves nothing to be desired in form, vigor or size. (SM) (GM)
Charming-Large, bright, glowing cerise with salmon sheen. Reautifully waved, and vigorous.
$\dagger$ Sunrise-(New). See Novelties, Page 33. Pkt. 25c.

## CREAM

*Grand National-(New). Considered to be the best cream, almost yellow in bud. Large frilly flowers, many duplexed. (AM). Pkt. 15c.
*Mastercream-(New). Deep cream, no trace of pink. Beautifully frilled, duplexed flowers. Pkt. 15c.
What Joy-Large, solid, well-waved cream. A vigorous grower, producing fours on strong stems.

FLUSHED (Cream)
*Jack Hobbs-Large, heavily frilled duplex, flushed scar-let-pink on cream ground. Richly perfumed.

## CREAM PINK

Magnet-Brilliant pink, heavily suffused on a rich cream ground. Abundance of fours and fives. (GM)
Mary Pickford-A dainty cream pink, faintly suffused salmnn. Flowers of perfect form. decidedly waved.
$\dagger$ Pink Frills-(New). See Novelties, Page 33. Pkt. 25c. CRIMSON SHADES
Red Boy-Quite the best deep blood-crimson thus far introduced. Nothing lacking in size, stem, vigor or placement. (AM)
*Rubicund-(New) Largest, richest-colored, crimsonscarlet. Flowers exceedingly large, frilled, and well placed on long, stout stems. (AM) Pkt. 15 c.

## LAVENDER SHADES

Ambition-A giant lavender-lilac. Very long flower stems bearing four or five enormous beautifully waved and perfectly placed flowers. (AM) (GM)
Austin Frederick Improved-Bright and pleasing lavender. Well-shaped, large, blooms artistically arranged in fours on long stems.
Kathleen Wiltshire-Slightly paler hue than Powerscourt, and a larger and more frilly flower. (GM)
Powerscourt-Considered by many to be the best pure lavender. Flowers very large, refined and nicely placed on long stems. Mostly fours. (AM)

MAROON (Chocolate)
Leviathan--Undoubtedly the largest yet raised. The color is a delightful shade of maroon, similar to but much brighter than Warrior.

## MAUVE

Chieftain-Very long flower stems, bearing four to five immense blossoms of rich pure satiny mauve. Beautifully waved and nicely placed. (GM)

ORANGE-SCARLET SHADES
Colorado-Dazzling, deep orange, pure and rich. Four and five, sumptuously waved flowers.
Flamingo-Absolutely sunproof, glorious orange-scarlet, heavily shaded cerise. A very strong grower, seldom producing less than four flowers. (SM)
Mammoth-An intense orange-scarlet, suffused with burnished gold. Retains its remarkable color when cut. Of mammoth size and substance. (AM)

## PICOTEE EDGED

Sunkist-An exact replica of Youth, on a cream ground. Flowers large, bold, well waved.
Youth-Strongly perfumed, white ground with slightly more color on the edge.

[^6]
# GIANT FRILLED SWEET PEAS 

Unless otherwise indicated, 10c the Packet; oz. 25c; 4 ozs. $75 \mathrm{c} ; \mathrm{lb} . \$ 2.25$, Postpaid.

Select any 6 Packets of the 10 c varieties for Select any 6 Packets of the 15 c varieties for .50 Select any 3 Packets of the 20 c varieties for .50 Select any 5 Packets of the 25 c varieties for $\$ 1.00$ (Bulk prices of the $15 \mathrm{c}, 20 \mathrm{c}, 25 \mathrm{c}$ varieties supplied on request.)

## PINK AND ROSE SHADES

Ascot-Flowers intensely frilled, perfectly placed. A charming clear shell-pink self.
*Beatall-Brilliant rich pink suffused salmon and rose. Large and beautifully frilled. (AM)
Bonnie Briar-A sparkling rose pink with amber base. Well placed fours and fives, on strong stems. (SM)
*Bonnie Lassie-Delightful clear, bright pink, delicately flushed on white ground. Large, exquisitely frilled standard. (GM). Pkt. 15c.
Corona-Rich carmine rose with a pure white base. Very large-flowered; blooms of perfect form.
Pinkie-Large and frilly deep rose pink. Extra long stems. Blooms nicely waved. (SM).
$\dagger$ Romance-(New). See Novelties, Page 33. Pkt. 20c
$\dagger$ Springtime- (New). See Novelties, Page 33. Pkt. 25c.
Royal Pink-Perfect blend of shrimp-pink and orange. Large, well-formed, waved blooms.

## PURPLE

Olympia-The best deep rich purple of exquisite form and immense size. Long-stemmed. (GM)
Royal Purple-Quite a distinct shade in Sweet Peas. Al most a true royal purple.

## RED SHADES

*Cavalcade-(New). A combination of ruby-red, rich rose and golden-salmon. (AM) Pkt. 15c.
$\dagger$ Lady Macbeth-(New). See Novelties, Page 33. Pkt. 20c SALMON SHADES
*Golden Wings-(New). Rich salmon-orange. Growth very vigorous and flowers large. Pkt. 15c.
Mrs. A. Searles-Rich pink, merging into a soft orientred self, with subtle undercurrent of golden orange. Absolutely distinct. (GM)
Smiles-Clear glistening salmon, shaded shrimp-pink. Sunproof. Prettily frilled petals.

> SCARLET-CERISE SHADES

All Bright-Scarlet-cerise intensifying to fiery-scarlet, one of the best reds. Sunproof. (GM)
*Flaming June-(New). Giant, waved, flaming scarletcerise. Revels in strongest sunshine. Blooms borne in fours. (GM) Pkt 15c.
Huntsman-Dazzling rich shade of scarlet. Practically sunproof. Large, bold fours on long stems. (GM)
Welcome-Rich orange-vermillion. Absolutely sunproof. Undoubtedly the most dazzling pure scarlet self. Nothing lacking in size, stem, vigor. (SM)

## WHITE

Avalanche-The best white-seeded white. Pure and opaque, beautifully waved. Plenty of substance.
*Gigantic-(New). Fragrant, densely frilled and duplexed white blooms on long stems. (GM) Pkt. 15c.
Sextet Queen-Very free and large flowering white. Produces an abundance of fives under ordinary conditions. Many sixes and sevens may be expected. (AGM).
*White Powerscourt-(New). Possesses all good qualities; size, form and substance, with longer stem than any other white. Pkt. 15c.

## NEW GIANT RUFFLED

The new Ruffled Sweet Peas have created a sensation. The flowers are large and impressive. The texture is heavy and substantial. The standard and wings are gracefully waved and ruffled, giving the whole flower the appearance of being intensely doubled. Blooms are elegantly displayed in fours on fine long stems.
*Lady Ruffles-Beautiful soft pink self on white ground. Four large ruffled flowers on stout stems. Lasts weli when cut. (GM) Pkt. 20c.
*Ruffled Carmine-Lovely, bright carmine-rose. Large frilled blooms in long-stemmed sprays. Pkt. 15c.
*Ruffled Primrose-Best primrose or cream. Blackseeded, but free from pink hue. Frilled. Pkt. 20c.

*Ruffled Orchid-Warm lavender-rose with pastel-mauve sheen, producing delicate orchid shade. Large, fully ruffled blooms. Pkt. 15c.
*Ruffled Rose-Perfectly ruffled, large blossoms of soft, rich rose with a soft glow. Pkt. 15c.
*Ruffed White-(New). The outstanding White Sweet Pea. Gigantic blooms, often five to a spray. Beautifully ruffled with duplex and triplex standards. Appears almost double. Pkt. 20c.
*Ruffled Mixed Sweet Peas-Contains only the new types of wonderful ruffled and frilled sweet peas that appear double. Many showy colors. Pkt. 20c; $1 / 2$ oz. 55 c ; oz. $\$ 1.00$ Postpaid.

## EARLY FLOWERING SPENCERS

These varieties flower from four to six weeks earlier than the Summer or Late Flowering Spencers, sown at the same time.
Amethyst, rich royal purple, very large.
Annie Laurie, richest tone of pure rose pink
Apollo, long stemmed, soft salmon-cerise.
Blue Bonnet, best clear deep blue. No trace of mauve.
Burpee's Orange, clear, pure orange self.
Burpee's White, fragrant, glistening pure white.
Flamingo, striking, warm, orange-salmon.
Glitters, brilliant cerise.
Grenadier, dazzling, intense, poppy-scarlet.
Hercules, giant, clear pink, long stems.
Lady Gay, beautiful soft shrimp pink.
Lavanda, the best pure, clear, giant lavender.
Majestic Rose, brilliant rose pink, vigorous.
Pal, long-stemmed, strong growing rose-crimson.
\$Shirley Temple-(New). See Page 33. Pkt. 25c.
Valencia, long-stemmed, bright, sumproof orange.
White Harmony, superb, black-seeded, white.
Extra Choice Mixed; Garden Pkt. 10c; Mammoth Garden Pkt. 25c ; 1 oz. $40 \mathrm{c} ; 4$ ozs. $\$ 1.20$. Postpaid.
Separate Colors: Garden Pkt. 10c ea.; $1 / 2-0 \mathrm{z} .30 \mathrm{c} ; 1 \mathrm{oz}$. $50 \mathrm{c} ; 4$ ozs. $\$ 1.50$. Postpaid.

Navlet's Harmony Mixed Spencer Sweet Peas.-Our exclusive formula of brilliant, frilled, waved and duplexed Giant Flowering Spencers. Contains the best separately grown named varieties in the Sweet Pea World. All vigorous sorts, mostly with four or more blossoms to the stem. No heavy, dark colors, or variegated and speckled types. Mammoth Packet, sufficient for a 40 foot row, 50 c . None better.
place the contents of packet in a cup, add 1 teaspoon of water, stir seeds in mixture, plant immediately. Pkt. 10c

## DECIDUOUS FRUITS, NUTS, CITRUS

DECIDUOUS AND NUT TREES are supplied "bare root" in the 4 to 6 foot grade, on selected rootstocks.
CITRUS TREES are supplied "balled" in the 4 to 5 foot grade with a $5 / 8$ to $3 / 4$-inch caliper.

| PRICE SCHEDULE |  |
| :---: | :---: |
| Trees are supplied F. O. B. our three Stores or two Nurseries (excepting as otherwise noted) as follows: |  |
| 1 to 11 | 12 to 49 |
| Deciduous Fruits and Almonds....... \$ .50 ea. | \$ . 40 ea. |
| Grapefruit, Lemons, Oranges......... 2.00 ea. | 1.50 ea. |
| Walnuts ........................................ 1.25 ea. | 1.00 ea. |

An assortment may be made of any 12 or more trees in the same price group, in order to take advantage of the quantity ( 12 to 49) price.

## FRUIT TREES

## ALMONDS

IXL. Soft shell. Large shapely nuts, single kernels. Sweet. Good quality. Hulls easily. Prolific.
Ne Plus Ultra. Soft shell. Large, elongated nuts. Hulls freely. Heavy producer. Earliest to bloom.
Nonpareil. Paper shell. State's leading variety. Medium size. Long, plump, sweet kernel. Early.

## APPLES

Delicious. October-November.
Table. Yellow, almost covered with dark red. Very mild acid, fine eating quality. One of the best.
Esopus Spitzenburg. November.
Table and cooking. Rich red. Flesh yellow, rather firm, crisp, juicy. Delicious rich, brisk flavor.
Gravenstein. July-August.
Cooking. Yellow marked deep red. Tender, crisp, highly flavored, aromatic flesh. Widely grown.
Jonathan. September-October.
Table and cooking. Red. Tender, juicy, rich, vinous flesh. Keeps till midwinter. Good pollinizer.
Red Astrachan. July.
Table and cooking. Deep red. White, juicy, crisp, and pleasant acid flesh. Early. Good cropper.
White Winter Pearmain. October-November. Table and cooking. Pale yellow with blush. Flesh yellowish, tender, crisp, juicy, subacid.
Yellow Bellfower. Scptember-October.
Table and cooking. Lemon yellow. Flesh tender, juicy, crisp, sprightly, subacid flavor.
Yellow Newtown Pippin. December.
Table and cooking. Yellow with red cheek. Flesh firm, juicy, very rich high flavor. Best winter.

## APRICOTS

Blenheim. June.
Table, canning, drying. California's leader. Similar to Royal. Deep yellow, juicy, rich flesh.
Moorpark. July.
Table and drying. Largest. Bright orange, firm flesh, quite juicy, with rich, luscious flavor.

## CHERRIES

Bing. June.
Table. Large, heart-shaped, deep maroon to black. Flesh firm, meaty and of fine flavor. Vigorous.
Black Tartarian. Late May.
Table. Best black. Large, bright purplish-black. Flesh purplish, thick, juicy, rich. Pollinizer.
Napoleon Bigarreau (Royal Ann). June.
Table and canning. Large. Amber with bright red cheek. Flesh very firm, juicy and sweet.
Lewelling (Black Republican). June.
Table, presedving, canning. Golden yellow. Pulp Flesh firm, sweet, good flavor. Pollinizer.

## GUAVA

Pineapple. See under "Feijoa" Page 20.

## CRAB APPLES

Red Siberian. August.
Cider, jelly, preserves. Yellow skin with bright red. Fruit rathe, small. Subacid flesh.
Yellow Siberian. September.
Jelly and preserves. Large, light clear vellow, warm cheek. Flesh juicy, subacid. Good quality.

## FIGS

Kadota. August-September.
Table, preserving, canning. Golden yellow. Pulp white tinged pink, sweet as honey. Few seed.
Mission (California Black). Mid-summer.
All-purpose. Deep mahogany-violet. Pulp red or brownish-amber, sweet, but not high flavored.
White Adriatic. August.
Table and drying. Thin, yellowish skin. Pulp reddish, of good quality. Very productive.

## GRAPEFRUIT

Marsh's Seedless. February to August.
Large fruit. Thin, smooth skin. Juicy pulp of superior flavor. Practically seedless. Keeps well.

## LEMONS

Eureka. Leading lemon. Good size. Best quality. Sweet rind, good keeper, few seeds. Steady cropper.

## LIME

Bearss Seedless. Everbearing. Largest and finest; seedless, very juicy, acid. Fine flavor. $\$ 2.50$ ea.

## NECTARINES

Gower. July.
Pale green overspread deep red. Flesh white, sweet, juicy, good flavor. Freestone. Early.
Boston. Late July-August.
Yellow overspread deep red blush. Flesh yellow, with pleasant, peculiar sweet flavor. Freestone.

## ORANGES

Valencia. May to November.
Medium to large fruit, thin skin; very juicy flesh of good quality-the standard juice orange.
Washington Navel. November to April.
World popular. Large, beautiful fruit, oval, smonth, seedless and unexcelled in quality. Prolific.

## PEACHES (Freestone)

Alexander (Early Strawberry). June.
Table. Greenish white with deep red. Flesh firm, juicy, sweet. Pit partly free. Best early.
Early Crawford (see "Foster".)
Elberta. July.
Table, canning. Golden yellow, faint red stripes. Flesh yellow, fine, juicy, rich and sweet.
Foster. July.
Table. Deep orange, dark red in sun. Flesh yellow, very rich, juicy. Better than Early Crawford.
Hale's Early. June-July.
Table. Greenish, mottled red. Flesh white, melting, juicy, rich and sweet. Good size. Popular sort.
Late Crawford. August.
Table. Yellow with dark red cheek. Flesh deep yellow, juicy, melting, rich and excellent flavor.
Salway. September.
Table, canning. Downy, creamy yellow, crimson clieek. Flesh juicy, rich, sweet, vinous. Standard late.
Strawberry. July.
Table. Skin marbled deep red. Whitish flesh, juicy, rich and delicate flavor.

## TABLE, JUICE AND ARBOR GRAPES

## PEARS

Bartlett. July-August.
Table, canning, drying. Clear yellow skin blushed red. Fine grained white flesh, juicy, buttery.
Beurre Hardy. August-September.
Table. Russetted, greenish, thin skin. Buttery, somewhat melting, rich, slightly subacid flavor.
Doyenne du Comice. October.
Table. Russetted yellow skin shaded crimson. Flesh white, fine, melting, aromatic. One of the best.
Winter Nelis. November-December.
Table. Russetted yellowish green. Flesh yellowish white, fine grained, buttery, melting. Full of rich, aromatic juice. Plant with Bartlett.

## PERSIMMON

Hachiya. November-December.
Leading variety. Deep reddish-orange. Flesh orange, astringent until soft, then sweet and rich.

## PLUMS

Bavay's Green Gage. (European) July.
Table, canning. Greenish yellow, spotted red. Flesh firm, juicy, sugary, rich. Very prolific.
Santa Rosa. (Japanese) Late June.
Table. Large purple-crimson. Flesh pale yellow, rosy near skin, rich, juicy, delicious.
Satsuma. (Japanese) August.
Table, jams. Dark red, thick bloom, dotted. Flesh dark purplish red, firm, juicy. Small pit.
Wickson. (Japanese) July.
Table. Cherry red to rich claret. Flesh tinted amber, very juicy, translucent, striking flavor.
Yellow Egg. (European) August.
Table, canning. Golden Yellow. Flesh white, firm, rather acid until fully ripe, then very sweet.

## POMEGRANATE

Wonderful. Tree-like shrub, brilliant scarlet flowers, large crimson, decorative, juicy fruit.

## PRUNES

Coates 1418. August-September.
Very popular. Runs consistently to larger sizes. Excellent quality and very productive.
French Improved. August-September.
California's leading prune. Large. Violet purple with tender skin. Rich and sugary. Prolific.
Imperial Epineuse. August-September.
The largest prune. Reddish-purple. Thin skin. Excellent flavor. Shy bearer in some sections.
Sugar. August.
Table, drying. Large, oval, dark purple fruit. Sugarsweet. Freestone. Very heavy producer.

## QUINCES

Apple or Orange. September.
Jelly, preserves. Fine orange-yellow. Flesh fine grained and of very high quality. The best.
Pineapple. September.
Jelly, preserves. Similar to above. Unsurpassed for distinct pineapple flavor.

## WALNUTS (Grafted)

Eureka. Large, oblong, well sealed nuts. Kernel light cream, cracks out whole. Popular for shade.
Franquette. Large, elongate-oval nut. Thick shell. Light kernel of high quality. Large tree.
Payne's Seedling. Large nuts, thin shells. Kernel excellent quality. Bears in few years. Small tree.

## GRAPE VINES

TABLE AND RAISIN GRAPES
Flame Tokay. August-September.
Table. One of the handsomest grapes grown. Huge red berries; flesh firm, crisp and sweet.


BARTLETT PEAR

## PRICE SCHEDULE

Grape Vines are shipped prepaid on orders amounting to $\$ 1.00$ or more, to the 4 th zone. Add 25 c for postage and packing on orders amounting to less than $\$ 1.00$.
No. 1 Grade.
1 to $11 \quad 12$ to 4950 to 100 Table, Raisin, Wine Grapes.. 15 c ea.
American Arbor Grapes.
20 c ea.
15 c ea. $\quad 8 \mathrm{c}$ ea. American Arbor Grapes........20c ea. 15c ea.

Olivette Blanche. September.
Table. Great long, greenish-amber berries with an exquisite rich flavor, in large bunches.
Red Malaga. August-September.
Unexcelled for home use. Very large berries, round, bright red, sweet, and so firm as to be peeled.
Thompson Seedless. August-September.
Table, raisins, wine. Very large bunches of small, amber-yellow berries, sweet and mild, seedless.
White Muscat of Alexandria. September.
Table, raisins, Muscatel wine. Big, oval, green berries. Very finest, rich, sweet flavor of all.

## AMERICAN ARBOR GRAPES (August)

(These Table and Raisin sorts also are splendid Arbor Grapes: Black Hamburg, Olivette Blanche, Purple Cornichon, Thompson Seedless.)

Concord. Unexcelled for Grape Juice and Jelly. Slipskin. Medium size bunches of blue-black berries.
Niagara. Standard American green grape. Berries large, pale-yellow, tender, sweet and juicy. Juice, jelly.
Pierce (Isabella Regia). Similar to Concord, but berries and bunches are larger and vine stronger.

## WINE GRAPES (September)

Alicante Bouchet. Its sweet, bright red juice makes it the most famous coloring grape for blending.
Carignane. Very heavy producer. Round, black berries with tough skin and very sweet juice.
Golden Chasselas. Heavy bearing white wine variety. Berries, firm, tender skin and delicately flavored.
Zinfandel. Very dependable. Famous for red wine. Great quantity of very juicy, sweet, black grapes.

## TASTY SMALL FRUITS AND BERRIES



RENAREE RASPBERRY

## CURRANTS

Cherry. Best suited to Bay Area. Produces freely of excellent bright red fruit in immense clusters.

## GOOSEBERRIES

Champion. Medium size, very smooth, thick-fleshed berries with few, small seeds. Free of Mildew.
Downing. The favorite large, pale green berried sort, very juicy and has few seeds.

## LOGANBERRY

Raspberry-Blackberry Hybrid. Enormous crops of large, long, dark red berries with a rich sub-acid flavor. Prized for pies, canning, jams and jellies.

## RASPBERRIES

Gregg (Black)-Plants are strong, hardy and productive. The midseason berries are firm and sweet. Adapted to Central California conditions.
Ranaree (St. Regis) - The best for the Bay Area. The plant is vigorous and hardy and sends up suckers freely. The berries are medium in size, bright red in color. They are firm and deliciously flavored. The season is early, and very long.

## YOUNGBERRY

A vigorous grower and an enormous producer. Canes of trailing habit. The fruit is of good size, dark red in color-almost reddish black when ripe -juicy, and sweeter than Loganberry when ripe. Ripens about the same time as Loganberry. Crops from about the end of May to the first of July.
(Except as otherwise indicated)

| Tip Root | 1 to | 6 to 49 |
| :---: | :---: | :---: |
| Blackberry, Currant, Gooseberry........15c ea. $121 / 2 \mathrm{c}$ ea. |  |  |
| ganberry, Raspberry, Youngberry....15c ea. 121/2c ea. |  |  |
| (An assortment may be made of any 6 or more same price group to gain the advantage of |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Pruning the Cane Fruits-Blackberries, Dewberries, Raspberries, etc. The cane fruits bear on the growth of the previous season. The first thing to remember then is: cut out old canes as soon as they have fruited. Better done soon as possible after the crop is harvested, although it may be deferred to Fall or Winter. Over prolific varieties, should have all but four or five canes cut out to the ground. Cut back the new canes and their side shoots a third or so in the winter or early spring.

Spraying the Cane Fruits-Refer to Pest Control Chart, Page 61 under "Cane Blight", "Red Berry", Mildews".

## NEW BOYSEN BERRY

Fruit closely resembles that of the Youngberry, but has a finer flavor, is less seedy, at least half again as large, and about 10 to 15 days later. Bears a fine second crop. Vines are vigorous and prolific, fruiting the second year. Considered to be slightly more acid, and to contain more sugar and pectin than the Youngberry, which makes the fruit well suited for Jams, Jellies, Pies, and accounts for the fine flavor. Delicious served fresh with cream. Tip roots 25c each; 5 for $\$ 1.00$.

## BLACKBERRIES

Cory Thornless Mammoth-Thornless form of "Mammoth". Its smooth canes make it a very nice berry for the Home Garden.
Himalaya-One of the best for Central California. Bush is extremely vigorous, very spiny, trailing and an enormous producer. The fruit is of medium size, roundish in form, juicy and of good flavor. Season from June to late fall. Must be trellised. Requires less care than any other.
Mammoth-Extremely vigorous, trailing habit, rapid grower, heavy producer. The fruit is very long, large, jet black, very sweet and juicy. Very popular because it ripens early to midseason.

## NEW KOSMO BLACKBERRY <br> (Patented)

Very large, jet black, extremely sweet and juicy berries with very little core, and but few very soft seeds. Bears two crops; one about June, and the other about August. Vines are very strong and rampant and require plenty of space. Tip roots, 25 c each; 5 for. $\$ 1.00$.

## STRAWBERRIES

Banner-Still the favorite. Thrives where summers are cool. Beautiful big, deep red, round, richly-flavored berry. It bears consistently over a long period, from March to December. Plants are long-lived. Suited to eating fresh and canning. 30c doz.; $\$ 2.00$ per 100.
Mastodon-The best Everbearing variety for home use. Mammoth size berries, round, medium. dark red. Bears late as Thanksgiving; the last picking being as large as the first. 50c doz.; $\$ 3.50$ per 100 .
Nick Ohmer-The variety found most on the market in the Bay Area for table use. Not as good for canning as "Banner." A main season variety, with very glossy red fruit of excellent flavor. 35c doz.; $\$ 2.50$ per 100 .

## PET FOODS, REMEDIES AND SUPPLIES


#### Abstract

NAVLET'S AIR-WASHED BIRD SEED We gladly quote quantity prices on request. (Add 10c first lb., 5 c each additional 2 lbs., for postage). We have but one object in mind in making our bird seed mixtures-to secure only the freshest, recleaned, airwashed seeds and to blend them in such proportions as will constitute a balanced ration. Navlet Bird Seed Mixtures always make friends of those who observe that there is no "filler" or wasted seed. The Birds like them to the last grain. Always feed Navlet's Song Restorer and Conditioner in connection with Navlet Mixed Bird Seeds in order to keep birds in prime health. Always sold in bulk-always fresh.


AVIARY MIXED BIRD SEED-A blend of Airwashed seed with Hemp, for Birds having plenty of exercise in large cages or aviaries. We do not recommend this for cage birds inasmuch as the hemp is inclined to make them sluggish. Ib. 10c; 3 lbs. 25 c.

CANARY SEED. Re-cleaned, lb. 15c; 3 lbs. 40c.
DOMESTIC RAPE. Re-cleaned, lb. 10c; 3 lbs. 25c.
FINCH MIXTURE. A mixed blend of seeds particularly adapted to the requirements and well being of Finches. 1b. 10c; 3 lbs. 25c.
HEMP. Re-cleaned, lb. 10c; 3 lbs. 25c.
LOVE BIRD MIXTURE. A well balanced blend of Air-washed foods essential to good health of Love Birds, Parrakeets, Java Sparrows, etc. lb. 15c; 2 lbs. 25c.

OAT GROATS. Re-cleaned. lb. 15c; 2 lbs. 25c.
PARROT MIXTURE. Parrots, too, should have a balanced ration, to promote and sustain good health and plumage. Our Parrot Mixture is an ideal mixture containing necessary Seeds, Grains, Nuts and Crackers. 15c 1b.; 2 lbs. 25c.
ROLLER MIXED BIRD SEED-The Roller requires special blends of healthful, song promoting seeds, differently combined and proportioned than for other birds. Ours is just this-and the seed used is of course Airwashed. lb. $15 \mathrm{c} ; 3 \mathrm{lbs} .40 \mathrm{c}$. No hemp.

SMALL YELLOW MILLET. Re-cleaned, lb. 10c; 3 lbs. 25c.

SONG RESTORER AND CONDITIONER-A combination of Air-washed, select and finest quality ingredients that is a treat and stimulant for Canaries, Linnets, and Seed-eating birds. Fed in lesser amounts to birds in song, it keeps them well and healthy and builds up resistance against colds, etc. Good to the last grain. Unexcelled, for loss of voice, breeding and moulting birds. $1 / 4-\mathrm{lb}$. 15 c ; 1 lb . 50 c .

SPECIAL MIXED BIRD SEED-Our biggest seller. Has all of the goodness and health value possible to include in a balanced mixture. No Hemp. This Air-washed blend provides a sustaining diet for a cage bird in restricted quarters. lb. 15c; 3 lbs. 40c.

SUNFLOWER. Fancy re-cleaned, lb. 15c; 2 lbs. 25 c .
SWEET GERMAN RAPE. Re-cleaned, lb. 15c; 2 lbs. 25 c .

## BIRD REMEDIES AND SUPPLIES

CRUSHED OYSTER SHELL. Hens will lay hard shelled eggs when supplied with this source of Calcium Carbonate. Sprinkle on floor of cage over Bird Gravel. 10c package.

FLAKE BIRD CHARCOAL. Purifies and cools the blood, aids in digestion. Carefully screened, therefore free of dust. 10c package.

MIXED BIRD GRAVEL. A correctly proportioned blend of our Washed Bird Gravel together with our Flake Bird Charcoal and Crushed Oyster Shell (Source of Calcium Carbonate). Keeps birds healthy through perfect digestion. $11 / 2 \mathrm{lbs}$. $10 \mathrm{c} ; 5 \mathrm{lbs}$. 25c.

WASHED BIRD GRAVEL. Sterile, washed, screened, smooth and clean. Wonderful aid to digestion. Does not cake. $2 \mathrm{lbs} .10 \mathrm{c} ; 10 \mathrm{lbs} .25 \mathrm{c} ; 100 \mathrm{lbs} . \$ 1.25$.

Bird Baths-Porcelain or crystal, 20c ea., 25c postpaid. Bird Coloring- 25 c can; 30 c postpaid.
Bird Leg Bands-Aluminum and numbered. 25c doz., 30c postpaid.
Bird Lice Powder-25c, 30c postpaid.
Bird Manna-15c ea., 20c postpaid.
Bird Nesting Food-4 oz. 15c, 20c postpaid.
Bird Tonic-Small size 15c ea., 20c postpaid; large size 25c ea., 30c postpaid.
Brass Cage Springs with Chain-25c ea., 30c postpaid.
Cage Brackets-Stationery, 35c ea., 40c postpaid; swinging, 25c ea., 30c postpaid.
Cod Liver Oil and Nestling Food-4 oz. 10c; 15c postpaid.
Cuttlebone-3 small sizes 10 c , 15 c postpaid.
Cuttlebone Holder-10c ea., 15c postpaid.
Pulvex-Kills fleas and lice on Dogs, Cats, Foxes, Poultry and Birds. 2 oz . can $50 \mathrm{c}, 60 \mathrm{c}$ postpaid.
Spratt's Sing Song-15c, 20c postpaid.
Wicker Bird Nests-15c ea., 20c postpaid.
Wire Bird Nests- 15 c each, 20 c postpaid.
Wire Cage Springs-15c ea., 20c postpaid.

## CAT FOOD AND SUPPLIES

Cat Food-Carton 30c, 35c postpaid.
Catnip Leaves-10c pkg., 15c postpaid.
Catnip Mice-15c, 20c postpaid.

## DOG FOODS

Calif. Pup-O-For delicate appetite or recovering from sickness. $1 \mathrm{lb} .15 \mathrm{c}, 25 \mathrm{c}$ postpaid; $10 \mathrm{lbs} . \$ 1.35, \$ 1.70$ postpaid; $100 \mathrm{lbs} . \$ 11.00$ charges collect.
Circles-1 lb. $15 \mathrm{c}, 25 \mathrm{c}$ postpaid; $10 \mathrm{lbs} . \$ 1.25, \$ 1.70$ postpaid; 100 lbs. $\$ 11.00$ charges collect.
Dog Biscuits-1 1b. 15c, 25c postpaid; 10 lbs. $\$ 1.25$, $\$ 1.60$ postpaid; $100 \mathrm{lbs} . \$ 10.00$.
Dog Food-1 lb. can 15c, 25c postpaid.
Kibbled Biscuits-Meat-bone biscuits. 1 lb. 15c, 25c postpaid; 10 lbs. $\$ 1.25, \$ 1.60$ postpaid.
Puppy Biscuits-1 lb. $15 \mathrm{c}, 25 \mathrm{c}$ postpaid; 10 lbs . $\$ 1.25$, $\$ 1.75$ postpaid; 100 lbs. $\$ 10.00$ charges collect.

## FISH SUPPLIES

Aquarium Castles-20c up to 60 c postpaid.
Fish Food With Shrimp. Pkt. 10c; $1 / 4 \mathrm{lb} .25 \mathrm{c} ; 1 / 2 \mathrm{lb}$. 40 c ; lb. 75 c .
Fungus Remedy-For Gold Fish suffering from Fungus, Tailrot, Parasites and overfeeding. Pkg. 25c, 35c postpaid.
Plain Fish Food. For inside globes and aquariums. Package $10 \mathrm{c} ; 1 / 4 \mathrm{lb} .15 \mathrm{c}$; $1 / 2 \mathrm{lb} .25 \mathrm{c}$; lb. 40 c .
Sea Shells-11 oz. 40c, 50c postpaid; 4 oz. 20c, 30c postpaid.
Turtle Food-1/2 oz. 10c, 15c postpaid.

## POULTRY SUPPLIES

Chicken Leg Bands-Green or Red. 15c doz.; 25 for 25 c Chicken Lice Powder-30c pkg., 35c postpaid.
Sheep Dip-A deodorant and disinfectant. 1 gal. $\$ 1.25$; 5 gals. $\$ 5.00 ; 15$ gals. $\$ 13.50$.
Tobacco Dust-Used in poultry food to control ground worms. 2 lbs. $25 \mathrm{c}, 45 \mathrm{c}$ postpaid; $10 \mathrm{lbs} .90 \mathrm{c}, \$ 1.25$ postpaid; 100 lbs . $\$ 7.50$.


## GARDEN, FARM AND ORCHARD REQUISITES

PP (Postpaid). Items so marked are sent postage free to fourth zone. Otherwise the buyer pays postage. PRICES: Subject to change without notice.

## Bulb Plant Sprinklers

For sprinkling Potted plants, Cut Flowers; and for dampening clothes. Sturdy rubber bulbs. Fine spray heads. Scollay, \$1.50; Navco, 50c. (Add 10c each by mail.)

## Budding \& Pruning Knives

No. R1465. Black bone handle, single blade, bone budding tip $\$ 1.35$, Postpaid.

## Dog and Cat Repellants

NO, NO! DOGGIE.
A scientific chemical preparation to spray lightly on the base of hardy shrubs, trees, buildings, store fronts or other places where Dogs and Cats are not wanted. It discourages their return and breaks their destructive and unclean habits. Not at all harmful or poisonous. Repels by scent only. Does not stain. Do not use on tender annual or perennial plants. 8 ozs. $65 \mathrm{c} ; 1$ gal. $\$ 6.75$.

## SHRUBBERY PROTECTOR.

Carpenter-Any dog will get the point. Makes visits to plants, flowers, shrubbery uncomfortable without injury. So flexible that even clothing of passerby is uninjured. A simple, harmless device made of small, practically invisible, rust-proofed, steel wire. Each covers a quarter circle. 6 for $\$ 1.00 ; 12$ for $\$ 1.95 \mathrm{PP}$.

## Flower Pots, Fern Dishes

(Plain terra-cotta.)
Prices are f.o.b. our stores. Shipped at Customer's Risk. Fern Dishes are about $3 / 4$ depth of pots. Standard Flower Pot usually about as deep as its diameter.

|  | Each | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: |
| $21 / 2$-inch ..................... | \$ . 03 | \$ . 25 | \$ 2.00 |
| 3 -inch | . 04 | . 30 | 2.50 |
| 4 -inch | . 05 | . 45 | 3.50 |
| 5 -inch | . 07 | . 60 | 5.00 |
| 6 -inch | . 10 | . 85 | 7.00 |
| 7 -inch ......................... | . 15 | 1.40 | 12.50 |
| * 8 -inch | . 20 | 1.85 | 17.50 |
| 9 -inch | . 30 | 2.75 | 22.50 |
| * 10 -inch | . 50 | 4.50 |  |
| 12 -inch fluted. | 1.00 | 9.00 |  |
| 14 -inch fluted. | 2.00 |  |  |
| 16 -inch fluted.. | 3.00 |  |  |

Seed pans, $1 / 3$ as deep as standard pot, carried in sizes indicated by *. Prices as shown.
Saucers (Plain terra-cotta). Leakproof. Use 4 in. saucer for 5 in. pot, etc., up to 12 in . size. The 12, 14 and 16 in . saucers match same size pots.

|  | Each | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: |
| 4 -inch | \$ . 05 | \$ . 40 | \$ 3.50 |
| 5 -inch | . 06 | . 50 | 4.25 |
| 6 -inch | . 08 | . 70 | 6.00 |
| 7 -inch | . 12 | 1.00 | 9.00 |
| 8 -inch | . 15 | 1.35 | 12.00 |
| 9 -inch | . 20 | 1.65 | 15.00 |
| 10 -inch | . 25 | 2.00 | 18.00 |
| 12 -inch | 45 | 3.50 |  |
| 14 -inch | . 70 | 6.00 |  |

## Glass Substitutes

Unbreakable. Does not filter the ultra-violet rays so essential to human, plant and animal life. Simply cut to size and tack on.
Glass Cloth-Heavy, weather-proof fabric. Opaque and durable. $353 / 4$ inches wide. 1 yd. $45 \mathrm{c} ; 10 \mathrm{yds}$. $\$ 4.25 ; 50$ yards. $\$ 20.00 ; 100$ yds. $\$ 38.00$. PP.
Vimlite or Cel-O-Glass-Consist of a thick chemical film on a wire cloth base. Light, flexible, strong. Withstand sun, wind, hail or snow.
28-inch width. $\qquad$ 35c running foot, 40c PP. 36 -inch width.

45 c running foot, 50 c PP.

## Flower Pots

(Paper)
New Green "Bird Neponset"
Two important improvements, feature these New Pots: 1. Soft green color, which blends with foliage. Artistic linen finish. 2. Bottom has a new closefitting reinforcing disc. This prevents roots from growing between sections and makes transplanting easy. Well worth the slight extra cost over the old red type.

Made of very tough, specially treated

paper. Holds moisture very well.

(If desired by mail, add postage according to weight)


## Eezy Wear garden gloves

## Have Every Feature You Want in a Garden Glove

All-Leather-DIRT PROOF-Durable SOFT - Comfortable - WASHABLE

## Easy on the hands and easy to wear!

Economical, too-outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.
Sizes for Women $6,7,8$ (small, medium, large) ; for Men 8, 9, 10 (small, medium, large). Price, 75 cents a pair, postpaid ( $2 \mathrm{pr} . \$ 1.40$.)

## Grafting and Pruning Materials

(See Page 5 of Planter's Guide for "Budding and Grafting Hints." Send 10 c for a copy.)
Grafting Wax. Melt over a slow fire to thickness of honey and apply with a flat peddle or brush.
Snow's- $1 / 4 \mathrm{lb} .20 \mathrm{c} ; 1 / 2 \mathrm{lb} .35 \mathrm{c}$; 1b. 60 c.
$\mathrm{M} \& \mathrm{P}$, the choice of Professionals, $1 / 4 \mathrm{lb} .20 \mathrm{c} ; 1 / 2 \mathrm{lb}$. $35 \mathrm{c} ;$ lb. $50 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50 ; 10 \mathrm{lbs} . \$ 2.75 ; 25 \mathrm{lbs} . \$ 6.50$.
S-W Pruning Compound. Protects against bleeding and infection of treated wounds. Pt. 40c; Qt. 60c.
Tree Seal. Ideal for grafting, in-arching or pruning. Stir and apply cold with brush or paddle. Pint 30c; (40c postpaid); Quart 50 c ( 65 c postpaid) ; Gallon $\$ 1.50$ ( $\$ 1.80$ postpaid). Within 3rd zone. 5 gals. $\$ 6.00$ charges collect.
(See "Budding \& Pruning Knives" on Page 52)
(See "Pruners \& Shears" on Page 54)

## Labels

Painted Wood. (Postpaid to 4 th zone).


## STAKES FOR TIDY GARDENERS

Hanging Baskets and Pots
Hooks and hanging wire included.
Terra Cotta-Bowl-shaped. Natural color. 8-in. 60c; $10-\mathrm{in} .90 \mathrm{c} ; 12-\mathrm{in} . \$ 1.20$. Shipped Customer's Risk.
Wire-Strongly made. Painted Green. 9-in. 30c; 10-in. 40c; 12-in. 50c; 14-in. 60c PP.

(See Page 31, illustrating "How to Use") Keep plants warm and safe from frost, cold rains, winds, insects and prevent ground from crusting. Forces plants to early market and higher prices. Splendid protection in the home garden.
Garden Units (Garden Setter and Tamper included) No. 1 with 100 Hotkaps, $\$ 2.50$ ( $\$ 2.65$ postpaid). No. 2 with 250 Hotkaps, $\$ 3.75$ ( $\$ 3.95$ postpaid). 100 Hotkaps $\$ 1.50 ; 250$ Hotkaps $\$ 2.80 ; 500$ Hotkaps \$4.10; 750 Hotkaps $\$ 5.40$. Postpaid.

## Field Units.

Hotkaps per 1,000 lots ( $28-\mathrm{lbs}$. per M) $\ldots . . \$ 6.65$ per M Hotkaps per 25,000 lots. 6.50 per M Hotkaps per 50,000 or over. 6.40 per M Hotkap Setters, Steel (3-1bs., boxed) -..................... $\$ 1.50$ each Hotkap Tamper.
.25 c each

## Moss (Green).

For packing plants and vegetables and lining hanging baskets. ( 1 lb . to the basket). lb. 25c PP.; 10 lbs. $\$ 1.50$. Bale prices on request.

|  | LESPEDEZA Unhulled or Hulled <br>  |
| :---: | :---: |
| INOCULATO PRICES | Soy Beans, Cow Peas, Lima Beans |
| When Ordering, Alwaya |  |
| Alfalfa, all Clovers |  |
|  |  |
| \%/2 bu ea.......... ${ }^{\text {a }}$. 35 | $* 25$ bu. ea. $\ldots \ldots . . . .{ }^{3.75}{ }^{3}=25$ bu. size." Packed only |
| $21 / 3$ bu. ea............ 1.25 | for Soy Beans, Cow Peas. |
| Vetch, Austrian Peas, Canadian Peas, Beans | Garden Size NITRAGIN |
| Size $\quad$ Retail | Garden Peas, Beans, |
| +3/ bu. ea. .i.... ${ }^{8} .30$ | ${ }_{\text {Seans }}^{\text {Sweet Peas, }}$ Lima |
|  | Beans and Lupines <br> Inoculates from 1 oz. to |
| doolb. | ${ }_{\text {8 }}$ 81bs. seed. |
| oaly for Vetch and Peas. | Retail Price. . . . 25 ceach |

## Planters and Seeders

Acme Corn Planter-The standard hand tool.......... $\$ 1.50$ Cahoon-Bag and metal hopper hold 22 quarts. Will evenly seed $5-6$ acres per hour. Wt. $51 / 2 \mathrm{lbs} \ldots . . . \$ 5.50$ Cyclone-Broadcast sowing or fertilizing............... $\$ 2.50$ Masters Rapid Plant Setter-Each plant is set, watered and covered in one operation without stooping or lame back. Cabbage, Tomato, Cauliflower, Pepper. Carries water for 125 plants. Labor-saver........ $\$ 6.00$

## Raffia

Colored-No end of utilitarian uses to the artistically inclined. Peacock, Light Green, Emerald Green, Golden Brown, Seal Brown, Rose, Red, Orange, Yellow, Light Blue, Velvet, Black. Small Bunches: 15c each ( 2 for 25 c ), postpaid.
Natural-XXX Grade. Used for tying plants, vegetable bunching, weaving, Hula skirts, etc. $1 / 4-1 \mathrm{~b}$.

## Stakes and Canes <br> (Use Raffia for tying)

ROSE AND GARDEN (Painted dark green)-Made of well-seasoned, clear, smooth, non-rotting Redwood.


## BAMBOO CANES (Stained dark green)-Tidy garderr-



## Tree Protectors (Yucca)

Guard trees and shrubs against sunburn and damage by animals. Wire fasteners make them easy and quick to apply. Add 25c to 100 rate for PP.

| Length | Per 50 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: |
| 12 in | ...\$. 75 | \$1.30 | \$12.00 |
| 16 in | . 85 | 1.50 | 14.00 |
| 18 in | . 95 | 1.65 | 15.50 |
|  | 1.10 | 2.00 | 19.00 |

## Tree Tanglefoot



A sticky material for applying in narrow bands around the trunks of trees and vines to prevent climbing and creep. ing insect pests from destroying buds, foliage and fruit. It: is applied with a wooden pad-. dle. Very economical because: one application remains effective from three to four months.. Prevents spread of Mealy Bug,. Aphis and Scale and other insects normally distributed and! protected by Ants. 1 lb . makes a band 5 in .wide and 8 ft . long.. 6 ozs. 35 c ; lb. 65 c ; 5 lbs., $\$ 3.00 ; 10$ lbs., $\$ 5.65$.

## Tree White

Paint fruit and ornamental tree trunks with it to prevent sunscald and gumming. Exceptionally adhesive and resistant to the elements. Apply with brush or sprayer. Add some bloodmeal to it to repel rabbits and deer. 5 lbs. 65c, 75c PP.

Vine Staples
Wire. For supporting vines. 30 for 15 c Postpaid.

## Fertilizer Accessories



VAC-SPRAY-Fertilize while you sprinkle. Merely put a water soluble fertilizer like Ammo-Phos, Sulphate of Ammonia, Bloodmeal, Nitrate of Soda, etc., in a container or bucket; fill with water ; drop suction tube into solution; turn water on full force; and-Vac-Spray does the rest. Action visible at all times. Thoroughly soaks the ground, carrying fertilizer to the roots, thereby preventing burning. 75 c ea. (85c PP).

SOILTEX-It pays to know if your soil is acid or alkaline. No technical knowledge required. Takes but a minute or two, for each sample of soil. This accurate, pocket size outfit will make 75 to 100 tests. Color chart with each set to indicate degree of alkalinity or acidity of the soil. $\$ 1.00$ each; $\$ 1.15$ postpaid.

# TOP QUALITY HAND GARDEN TOOLS 

PRUNERS' TOOLS
(Unless otherwise indicated, add 15 c each by mail)

$\underset{\text { Cut }}{\text { Snap }}$


Reiser


Garden
Pruner
Grass
Shear

Hedge



Hand
Saw


Pole
Saw
 Pole Saw
\& Shear

## HAND PRUNING SHEARS

Garden Pruner-A sturdy 9 in. pruner. Lock spring catch. Detachable blade. Flat leaf spring. $\$ 1.00$.

Reiser Pattern Pruner-Drop forged from high grade tool steel. Specially hardened and tempered, removable blade of high carbon crucible steel. Equipped with longitudinal double brass springs and regulating ratchet nut. $\$ 3.00$ and $\$ 4.00$.
Snap-Cut Pruners—Easily cuts $3 / 4-\mathrm{in}$. branches, smallest twigs and even twine. All steel, strong, comfortable, non-pinching handles-chrome finish. A new design and principle entirely. No. 119, ( $73 / 4$ ins. over all) $\$ 1.75$; No. 118, ( 6 ins. over all) Ladies' size for light pruning. $\$ 1.50$.

Note: It is advisable to treat cuts with "Pruning Compound" to disinfect and prevent rot. Always disinfect Pruning Tools before using, to prevent spread of disease.

## HEDGE SHEARS

No. 30. Blades of steel, hardened and tempered. $13 / 8$ ins. wide, hollow ground, polished. 8-inch $\$ 2.75$.
10 -inch $\$ 3.25$. Walnut, weatherproof handles.
Ladies' hedge shears-For light work. 6-inch 95c.

## VINE AND TREE PRUNERS.

Cartwright-The standard hand forged, powerful cutter for orchard and vineyard. The choice of those who know. 22-in. handle, $\$ 3.50$; 29-in. $\$ 3.75$.
Home Pruner--Sturdy, forged steel, wood handle, 14 in. over all, designed for pruning too heavy for hand shears. \$1.50.
Standard-Saves dangerous climbing. Cuts up to 1 in . branches. Simply hook it over branch to be cut and pull lever. Spring opens pruner ready for next cut. Light, strong, spruce pole, steel cutters. 8 - ft. $\$ 2.00$; $10-\mathrm{ft}$. $\$ 2.25$; $12-\mathrm{ft}$. $\$ 2.50$. (Express collect).

## PRUNING SAWS

Taper ground blades-long needle teeth, 8 points.
38. Hand Saw, 12 -in. blade. Folding handle........ $\$ 1.50$
55. Pole Pruning Saw and Shear, $91 / 2$-in. edge..... $\$ 3.25$
111. Pole Pruning Saw, $91 / 2$-in. edge.................... $\$ 2.10$

# HAND GARDEN TOOLS <br> (Unless otherwise indicated, add 10c each by mail) <br> GARDEN TROWELS. 

No. 24-All steel transplanting. Blade $6 \times 13 / 4$ in.....20c
No. 34-All steel standard. Blade $53 / 4$ in...................15c
No. 35-Steel blade $53 / 4$ in. Swedged wood handle..20c
No. TX-Blade and shank forged from one solid
piece of steel, tempered. $51 / 2 \times 3 \mathrm{in}$. Green handle... 60 c

No. 43-Steel blade $53 / 4$ in. 11 -in. wood hande........30c
DST-Blade and shank forged from one solid piece of high grade steel, tempered and polished. Hardwood handle swedged into socket. Indestructible. Every gardener eventually owns one. $61 / 4 \times 4$ in. blade......................................................... 95 c


TX


EUREKA


PLOMB WEEDER


GEM


DST

## MOWERS - HOSE—SPRINKLERS - SHEARS

## Hand Garden Tools (Cont'd from Page 55)

 HAND CULTIVATORNorcross-Invincible-Three adjustable, removable steel teeth with maximum spread of $41 / 4 \mathrm{in} .8$-in. stub handle. Like the human hand. $\qquad$
HAND HOE.
Baby Warren Hand Hoe-Particularly suitable for work in seed beds and benches. $41 / 2 \mathrm{in}$. heart-shaped, tempered and polished steel blade $\qquad$ ..85c

## HAND SPADING FORKS

Four tine-Cast steel, wood handle...............30c, 35c PP.
Gem-Three tempered, flat, 6 -in. tines and shank forged in one piece. Lacquered grip handle..........60c

## hand weeders and mulchers.

Asparagus Knife-Best forged steel, tempered........60c
Eureka-Three forged steel, tempered, slender, curvedtipped prongs. Lacquered grip handle..................60c
Excelsior Weeder-Malleable claws, light duty......15c
Magic-Adjustable fingers of tempered wire, flattened out at points. $\qquad$
Plomb Weeder-Wood ball handle supplies leverage in pulling weeds. A very efficient tool.................... 35 c

## Lawn Accessories

GRASS SHEARS. (Add 10 c each by mail).
Scissors Type-High raised handles keep hand up out of wet and dirt. Cutlery steel blades. Spring catch. Perfectly balanced. Cuts clean and easily. $\$ 1.00$.
Sheep Shears-Tempered steel, \$1.00.
LAWN MOWERS (Shipped, charges collect).
Baby Grand (Ball Bearing)-Designed especially to meet the requirements of the Home Gardener, for a heavy duty, light, easy running mower. Reel of 4 blades. Adjustable. 12 -in. $\$ 7.00 ; 14-\mathrm{in} . \$ 7.25 ; 16-\mathrm{in}$. \$7.50.
Phoenix-Similar in design to the above, but with plain bearings. Four blade reel. A sturdy, serviceable mower. $12-\mathrm{in}$. $\$ 6.00 ; 14-\mathrm{in}$. $\$ 6.50$.
Ohio Reversible Mower-Eliminates $50 \%$ of edge trimming. Height of cut controlled instantly, without tools. Pushed up, it cuts on its own power as it comes down a terrace. $10-\mathrm{in}$. roller bearing drive wheels, ball bearing cutting reel. Cuts finest and most difficult turf with ease. 5 -blade: 16 -in. cut, $\$ 21.50 ; 18$-in. cut $\$ 26.00 ; 7$-blade: 16 -in. cut, $\$ 23.50$; 18 -in. cut $\$ 28.00$.
Non-Slip Grass Catcher (Adjustable)-For 12 to 16in. mowers, $\$ 1.25$; For 16 to 22 -in. mowers, $\$ 1.50$.

LAWN PERFORATOR-The hard surface crust of the lawn can be properly perforated with this efficient tool. Wood handled steel stirrup equipped with four 12-in. thick, machine steel prongs..................... $\$ 1.85$


## Nozzles, Sprinklers, etc.

Genuine Boston Nozzle-Quickly adjusted to produce various sprays, straight streams and a complete shut-off without leakage........................65c (70c PP)
Flat Spray Nozzles-Throws a fine, gentle, fan-shaped spray. Ideal for the most delicate flowers, newly sown lawn areas, seed and seedling beds, etc. Ross No. 10 (sheet brass), 75c (80c PP); Ross No. 11 (brass head only) 50c (55c PP); Allen (solid cast brass), 75c (80c PP).
Busy Lawn Sprinkler (Blake Head)-One of the best distributors of water known. Base $71 / 2$ by $63 / 4$ inches. Waters circle 40 feet in diameter with 40 lbs, pressure with no back pressure on hose. $\$ 1.15$ ( $\$ 1.25 \mathrm{PP}$ ).
Whirling Shower-Adjustable, variable, revolving type. Bronze roller bearings. Adjustable nozzles for volume of spray and distance allowing a coverage of from 10 to 70 feet in diameter. Lock holds brass arms stationary for beds and plots to keep walks, etc., dry. \$2.75 ea., \$3.00 PP.

Thompson Lawn Sprinklers-Die cast of non-rusting zinc, mostly brass lined. No. 70 Twin-most popular sprinkler on the market. No. 96 SimplexThrows fine spray over a diameter of 25 feet. 35 c ea. 40c PP) ; No. 90 Fan-can be moved without risk of a wetting. 25c (30c PP); No. 135 Spike FanThrows dense uniform spray over semicircular area, 4 in. spike. 30c ( 35 c PP) ; No. 165 Parkway FanDesigned for sprinkling parkways. Throws rectangular spray over approx. 4 by 20 feet, 4 in. spike. 30c ( 35 c PP).


WHIRLING SHOWER
Garden Hose
(Shipped express collect).


Our hose will give length of service well beyond the average. Fresh, live and pliable. Smooth or corrugated, coupled, ready to use. 25 and $50-\mathrm{ft}$. lengths. Per foot: $5 / 8-\mathrm{in}$. 12c; $3 / 4-\mathrm{in}$. 13 c .


NO. 90


No. 165
THOMPSON
SPRINKLERS

## THE BEST SPRAYERS AND DUSTERS


U.EEZ" FUNNEL TOP

"MIGHTY" WHEELBARROW SPRAYER

## PRICES:

Subject to change without notice and are FOB our stores, except where-marked "PP," which means Postpaid within third zone only.



## FERTILIZERS, SOIL CONDITIONERS

Prices are extremely variable, therefore they are subject to change without notice. Quoted "F. O. B. our Stores in San Jose, San Francisco and Oakland," shipments are made "Charges Collect". Kindly ask for quantity prices. If small quantities desired by parcel post, kindly remit for postage. Please include Sales Tax.

A standard 4 -inch flower pot will hold approximately 1 pound of the average fertilizer. A tablespoon will hold about an ounce.
Better use half the recommended amount and make two applications at intervals, than to overstimulate by using in excess of recommended amount of fertilizer.
Always soak the ground thoroughly after applying fertilizer. Plants can only use it in solution.

ADCO-Green or dried leaves, twigs, cuttings, prunings, lawn clippings and vegetable trimmings make excellent, rich manure treated with ADCO. One pound will convert $4 \mathrm{cu} . \mathrm{ft}$. ( 1 wheel barrow load) of dry refuse, or twice as much of green, in a few months. Clean, odorless, free of soil pests. 25 lbs. $\$ 2.25$ (Makes $1 / 2$-ton of manure) ; 150 lbs. $\$ 11.00$ (Makes 3 tons of manure). Ask for Folder.

ALUMINUM SULPHATE-Acidifies soils. Apply about 1 oz . to each sq. ft., of soil area within the drip of Rhododendrons, Heathers, Azaleas, Laurels, etc. Used by the ladies to treat Silk Hose, Lingerie, etc., to prevent runs. 2 lbs. $25 \mathrm{c} ; 5$ lbs. 50 c ; 11 lbs. $\$ 1.00 ; 25$ lbs. $\$ 2.00$.

AMMONIUM PHOSPHATE (Ammo-Phos) The Universal Fertilizer. $16 \%$ Nit. $20 \%$ PhosA. Unexcelled for rundown lawns, and for vegetables, deciduous and citrus trees, berries, vines, and the garden bed. Use 1 tablespoon to 3 feet of row. Dissolve 1 oz . in 1 gal. of water and apply to lawns with a sprinkling can or "Vac Spray". To make a complete fertilizer, add 1 lb . of Sulphate of Potash to each 3 lbs . of Ammo Phos. 5 lbs. 50c; 11 lbs. $\$ 1.00 ; 25$ lbs. $\$ 1.75$; 50 lbs. $\$ 3.00 ; 100$ lbs. $\$ 5.00$. Ask for Folder.
BLOODMEAL (Dried) $12-13 \%$ Nit. One lb. will fertilize $70 \mathrm{sq} . \mathrm{ft}$. of lawn or garden. Dissolve in water and apply with "Vac Spray". Mix with "Tree White" to repel deer and rabbits. Fertilize water lilies with it -does not injure fish. 3 lbs. 25c; 131/2 lbs. $\$ 1.00$; 25 lbs. $\$ 1.50$; 50 lbs. $\$ 2.75$; 100 lbs. $\$ 4.75$.

BONEMEAL (Steamed)-. $7 \%$ Nit. $30 \%$ PhosA. Quicker acting than the raw form. Safest fertilizer for bulbs and general garden use. Apply 1 lb . to 25 sq . ft . of area. Alkaline in its soil reaction. Always use in hole at planting time. 5 lbs. 30c; $10 \mathrm{lbs} .50 \mathrm{c} ; 25 \mathrm{lbs}$. $\$ 1.00 ; 50$ lbs. $\$ 1.75 ; 100$ lbs. $\$ 3.00$.
BONEMEAL "CALA-BONE" AMMONIATED-5\% Nit. $10 \%$ PhosA. Contain $2.5 \%$ nitrogen from Sulphate of Ammonia, quickly available as plant food. Can be applied at any time. No danger of burning plants from liberal application. 100-1b. sack $\$ 3.00$ f. o. b. San Francisco. (Ask for folder).

CALCIUM SULPHATE (Agricultural Gypsum)-Superior to lime for breaking up sticky soils. Neutral in soil reaction. Apply 1 lb . to 5 sq . ft. 2 tons per acre makes very striking effect on Black Alkali soils. 8 lbs. 25c; 20 lbs. 50 c ; 50 lbs. $\$ 1.00 ; 100$ lbs. $\$ 1.50$.
CHARCOAL No. 36, WOOD-Ideal lawn conditioner. Purifies soil waters; restrains bacterial injury to tender seedling plants; splendid covering for newly sown seed. 10 lbs. $50 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.00 ; 50 \mathrm{lbs} . \$ 1.50$.

COTTONSEED MEAL-61/2\% Nit. $3 \%$ PhosA. $2 \%$ Potash. Stimulating plant food for Rhododendrons, Heathers, Azaleas, Camelias and other acid loving plants. Mix with soil or peat and scatter under plants, using about $1 / 2$ to $3 / 4$ lbs. to the large size bush. 10 lbs. 75c; 25 lbs. $\$ 1.55 ; 50$ lbs. $\$ 2.60 ; 100$ lbs. \$4.20.
GROZ-IT-Concentrated pulverized natural Sheep Manure. $50 \mathrm{lbs} . \$ 1.00 ; 100 \mathrm{lbs} . \$ 1.75$.
LEAF MOLD-For potting and garden soil mixturesRough. 5 lbs . 25 c ; Sack $\$ 1.25$; sifted and screened: Sack $\$ 1.50$.


The best complete fertilizer. Contains correct proportions of chemical and organic plant food elements, scientifically compounded to feed evenly over a long period. 4 to 5 lbs . will fertilize 100 sq. ft., of lawn, or garden area. $6 \%$ Nit. $8 \%$ PhosA. $6 \%$ Potash. 3 lbs. $30 \mathrm{c} ; 10 \mathrm{lbs} .75 \mathrm{c}$; 25 lbs. $\$ 1.50$; 50 lbs. $\$ 2.25 ; 100 \mathrm{lbs}$. $\$ 4.00$. Ask for Folder.

LIME (Agricultural Shell Flour)-Apply to lime-loving plants yearly, otherwise only when soil requires it. Test with "Soiltex", outfit. Do not apply on lawns or plants which require acid soils. Calcium Sulphate better for breaking up sticky soils. Apply 1 lb . to 5 sq. ft. 100 lb . sack $\$ 1.25$.
LIME (Hydrated) -Used mostly for dusting on foliage to discourage leaf-eating slugs. Rather caustic for general soil use. Agricultural Shell Lime is safer. 5 lbs. 25c; 50 lbs. $\$ 1.00$.
NITRATE OF SODA- $15 \%$ Nit. Forces top growth of plants. Dissolve 1 tablespoon in 1 gal. of water and apply with "Vac Spray" or apply 1 lb . to an area of 250 sq . ft. 3 lbs. 25c ; $22 \mathrm{lbs} . \$ 1.00 ; 50 \mathrm{lbs}$. $\$ 2.00 ; 100$ lbs. $\$ 3.50$. (Not Mailable.)
OXIDE OF IRON (Metco)-Produces healthier vegetation, more colorful flowers. Destroys slugs and snails by contact. Non-poisonous. 10 lbs. 65c; 20 lbs. $\$ 1.15$; 100 lbs. $\$ 3.75$.
PEAT (Imported)-Breaks up hard, tight soils, and conserves moisture in sandy soils. Being free of weed seed and fungus it replaces Leaf Mold. 1 bale sufficient to cover an area 300 sq . ft. one inch deep. 10 lbs . 60 c ; Gunnysack $\$ 1.00$; $1 / 2$-bale $\$ 1.75$; 1 bale $\$ 3.00$. (Prices unstable. Kindly verify when ordering.)
SHEEP MANURE, Navco Pulverized- $1.8 \%$ Nit. $1.2 \%$ PhosA. 2\% Potash (average analysis). Invaluable for the beneficial soil bacteria it contains. Use 100 lbs. to a plot $20 \times 20 \mathrm{ft}$. To make liquid manure for Pansies, Sweet Peas, Potted Plants, etc., soak about 2 lbs . in 5 gals. of water overnight. In paper-lined sacks, clean and odorless. 5 lbs. 25c; 10 lbs. 45 c ; 25 lbs. 65c; 50 lbs. $\$ 1.00 ; 100$ lbs. $\$ 1.75 ; 300$ lbs. $\$ 5.00 ; 500$ lbs. $\$ 8.00 ; 1000$ lbs. $\$ 15.00$
STIM-U-PLANT- $11 \%$ Nit. $12 \%$ PhosA. $15 \%$ Potash. Every lover of thrifty potted plants and ferns should use it. 30 tablets $25 \mathrm{c}, 30 \mathrm{c}$ postpaid; 100 tablets 75 c ; 1000 tablets $\$ 3.50$ postpaid.
SULPHATE OF AMMONIA- $21 \%$ Nit. Quick acting plant and lawn stimulant. Dissolve 1 tablespoon in 1 gal. of water and apply with "Vac Spray" to lawns. Apply 1 lb . to 250 sq. ft. $3 \mathrm{lbs} .25 \mathrm{c} ; 10 \mathrm{lbs}$. $60 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.00 ; 50 \mathrm{lbs} . \$ 1.75 ; 100$ lbs. $\$ 3.00$.
SULPHATE OF IRON (Soiliron)-Intensifies coloring of flowers. Corrects chloratic (lime excess) condition. Kills slugs and snails on contact. Can be used to rid lawns of Dandelion (See Planter's Guide Page 8). Use sparingly in connection with lily plantings. 6 lbs. $50 \mathrm{c} ; 14 \mathrm{lbs} . \$ 1.00 ; 25 \mathrm{lbs} . \$ 1.50$.
SULPHATE OF POTASH- $50 \%$ Potash. Imparts vigor, stiffens stems, improves color. Apply 1 lb . to 250 sq . ft. of area. $21 / 2 \mathrm{lbs} .25 \mathrm{c} ; 14 \mathrm{lbs} . \$ 1.00$; 25 lbs. $\$ 1.50 ; 50 \mathrm{lbs} . \$ 2.50 ; 100 \mathrm{lbs} . \$ 4.50$.
SULPHUR (Agricultural)—Improves alkaline soils. Mix handful with bottom soil in hole when planting bulbs, roses, etc. Increases crop yields, controls wire worms, strawberry weevil, etc. 10 lbs. 90c; 25 lbs. $\$ 1.75$; $100 \mathrm{lbs} . \$ 4.00$.

SUPERPHOSPHATE-20\% PhosA. Encourages early maturity of fruit and flowers. Apply 2 or 3 lbs. to 250 sq . ft. of area. 4 lbs . $25 \mathrm{c} ; 10 \mathrm{lbs}$. $50 \mathrm{c} ; 25$ lbs. $\$ 1.00 ; 50$ lbs. $\$ 1.50 ; 100$ lbs. $\$ 2.50$.

## INSECTICIDES AND FUNGICIDES

## To Control Garden and Orchard Pests and Diseases

The Navco and other Standard Brands of Insecticides and Fungicides listed on these pages, represent only the best and most improved materials available. Full directions on every package. Consult "Pest Control" Chart for further recommendations.

Items that cannot be sent by mail are marked NM. New postal regulations permit carriage through the mails, of practically all the items listed.

When ordering mailable items, kindly send sufficient additional funds to cover postage, otherwise items will be sent freight or express, at Purchaser's Expense.

Please include Sales Tax. All Prices quoted are subject to change without notice.

Item
No.

1. ANT-FOIL-An improved syrup for Argentine and other Ants partial to sweets. Safety feeder bottles filled with Syrup: 2 for 25c; Syrup only, 8 ozs. 20c; Pt. 35 c ; Qt. 65 c ; Gal. $\$ 1.85$; 5 gals., $\$ 6.75$.
2. ANT-KILLER (Calcium Cyanide) (NM)-A gasproducing powder. A small amount injected into the Ant nest will destroy the Queen and Workers instantly. (See Cyanogas).
3. ANTROL-Kills the ants in the nest. Ready filled sets of 4 glass feeders 40 c ; Regular Set, 4 glass containers, and $4-0 z$. bottle of syrup 65 c ; Syrup only: Pt. $50 \mathrm{c} ;$ Qt., 90 c ; Gal., $\$ 2.75$. Glass containers, rustproof aluminum lids, 10 c ea; 12 for $\$ 1.00$.
4. ARSENATE OF LEAD-Controls leaf-eating and fruit-eating insects such as Apple Worm, Oak Worm, Caterpillars, Beetles, Slugs, etc. Use 4 teasp. in 1 gal. of water. Garden: Basic. (b) Safer in Foggy Districts and on tender foliage: $1 \mathrm{lb} .30 \mathrm{c} ; 4 \mathrm{lbs} .80 \mathrm{c}$. Standard (s): 1 lb. 30c; 4 lbs. 80c.
(See Planters Guide, Page 8 for Lawn Moth Control.)
5. ARSEN-DEAUX-Dust spray used for Tomato Blight and Wilt, also for leaf-eating Garden Insects. $14 \mathrm{ozs} .25 \mathrm{c} ; 4 \mathrm{lbs} .75 \mathrm{c} ; 50 \mathrm{lbs} . \$ 4.00$.
6. BORDELO (Copper in Ammonia) -Leaves no stains. Controls Leafspot and Powdery Mildew of roses, plants, vines, shrubs and trees; Curly Leaf of Peaches, Shothole Fungus. Use in combination with item No. 26 for complete Rose Spray. To clear Fishponds of green algi, use 1 teasp. to 110 gals. of water. For damping-off of seedling plants water with solution as soon as it appears. Does not clog spray nozzle. 6 oz .35 c ; Pt. 50 c ; Qt. 90 c ; Gal. $\$ 2.25$.
7. BORDO-A powerful fungicide used to control Peach Curly ${ }^{\circ}$ Leaf, Peach Blight, Pear Scab, strawberry Rust, Potato Blight. 1 lb. makes 6 gals of spray. $1 \mathrm{lb} .30 \mathrm{c} ; 4 \mathrm{lbs} .90 \mathrm{c} ; 48 \mathrm{lb}$. case $\$ 4.80$.
8. BLACK LEAF 40-To control Aphis, Psylla, Thrip, Leaf-Hopper, Red Bug, Green Bug, etc., dilute $11 / 2$ teasp. in 1 gal. of water plus 3 to 4 tablesp. of Navco Liquid Whale Soap (See Nicotine Spray). For delousing Poultry, spread thin film (full strength) on top sides of roosts before fowls perch. For spraying Shrubs, etc., to Repel Dogs, mix $11 / 2$ teasp. in 1 gal. water and spray on low branches every ten days to prevent staining by dogs. Repeat after rains. oz. 35c; 5 ozs. $\$ 1.00$; 1 lb. $\$ 2.25$ : 2 lbs. $\$ 3.25$; 5 lbs. $\$ 5.85$; 10 lbs . $\$ 10.60$. (Prices change frequentlyAsk for quotations.)
9. BLUESTONE-Combines with lime to make Bordeaux Spray. A valuable disinfectant. Used in swimming pools, reservoirs, etc., to clear water of algi. 1b. 20c; 10 lbs. $\$ 1.25$; 25 lbs . $\$ 2.50$.

## ltem

No.
10a. BUG-FOIL - The super-strength Garden Spray. Leaves no Poison residue; safe for bloom and foliage; kills many species of Aphis, Thrips, Leaf Hoppers, and certain Beetles, also Fleas on Dogs, and Garden Ants. $11 / 2$ ozs. make 11 gallons of spray. $11 / 2$-ozs. 35 c ; 4 -ozs. 75 c ; 8-ozs. $\$ 1.25$; Pt., $\$ 2.00$; Qt. $\$ 3.50$; Gal. $\$ 10.00$. (Replaces "'Foliage".)
11. BUG-GO, GARDEN-A poisoned Bait of unusual effectiveness for control of Snails, Slugs, Earwigs, Sow Bugs, Army Worms, Cutworms, Grass Hoppers, etc. 3 lbs. 45 c ; 15 lbs. $\$ 1.95$; 50 lbs. $\$ 5.50$.
12. CALCIUM ARSENATE-Used in making poisoned baits for the control of Snails, Cutworms, Grasshoppers, etc. 1b. 25c; 4 lbs. 75c.
12a. CALTOX, GARDEN-An improved product. A new patented combination Insecticide-Fungicide for control of Beetles, Worms, Caterpillars and most fung. ous diseases. 6-oz. Shaker Carton 35 c ; 1 lb .75 c ; 3 lbs. $\$ 1.50$.
13. CRYOLITE DUST $33 \%$-The modern contact and stomach poison. Safe to dust on foliage. Controls Ants, Earwigs, Roaches, Snails, Sowbugs in the garden. And Army Worms, Corn Ear Worms, Cutworms, Tree Chickets, Striped Cucumber Beetle, 12. Spotted Green Lady Bug (Diabroticae), Grainery and Vegetable Weevils, in the Field. Kills best when dry. Use Flu-Si Dust (Stronger but burns moist foliage) for applications to the soil. 12 ozs. $35 \mathrm{c} ; 5$ lbs. $\$ 1.00 ; 10 \mathrm{lbs} . \$ 1.75$.
14. CYANOGAS (Calcium Cyanide) (NM)-A gasproducing powder. Instantly kills Ants of all sorts, Termites, Rats, Moles, Gophers, Squirrels, Fleas, Bats, Snails and Slugs, Snakes, Flies, Wasps,'YellowJackets and Hornets, Wild Bees, Squash Bugs, etc. Ask for Folder. A-Dust: $1 / 2 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{~b} .75 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 2.50 ; 25$ lbs. $\$ 8.50 ; 100$ lbs. $\$ 16.00$. G-Fumigant : for Greenhouse Fumigation, 5 lbs. $\$ 3.00 ; 25$ lbs. $\$ 10.00 ; 100 \mathrm{lbs} . \$ 30.00$. (Not mailable). (25 and 100 lb. drums are f. o. b. Azusa, Calif.)
15. DRY LIME-SULFUR, NAVCO-Used in treating scab on Apples; Curl Leaf on Peaches, Nectarines and Almonds; Leaf Spot and Cane Blight on Bush Berries; Asparagus Rust; Red Berry on Himalaya Blackberry, etc. 1b. 35c; 5 lbs. $\$ 1.45$; 10 lbs. $\$ 2.50$.
16. ETHYLENE DICHLORIDE-Recommended control for Pine and other Tree Borers. Squirt into holes with syringe, oil can or other type of injector. Qt. $\$ 1.10$.
19. FLU-SI DUST NO. 7-Used extensively in poisoned baits to control Soil Insects, also as a dust to control Earwigs, on the ground and indoors. Use Cryolite $33 \%$ for dusting on plants. 12 ozs. 35 c ; 5 lbs. $\$ 1.00$; 10 lbs . $\$ 1.75$.


## Item <br> No.

20. GARDEN VOLCK-The Complete Contact Spray (containing Volck, Nicotine, Spreader) for control of sucking insects including certain Scale, Aphis, Thrips, Leaf Hopper, Red Spider, Cyclamen Mite, White Fly, Mealybugs, Small Caterpillars, etc. Also helps prevent Rose Mildew. 31/2 oz. 35c; Pt. $\$ 1.00$; Qt. $\$ 1.50$; Gal. $\$ 3.00 ; 5$ Gals. $\$ 12.50$.

20a. KOLODUST-The extremely fine Colloidal Sulphur used by Rosarians everywhere in the control of Mildew. Very little required. Much more effective than other dusting sulphurs. 5 lbs. $90 \mathrm{c} ; 25$ lbs. $\$ 1.50$; 100 lbs. $\$ 4.75$ (F.O.B. San Francisco).
21. KOLOTEX (Massey Dust)-Preventative for Black Spot and Mildew of Roses, controls Chewing Insects. Used by leading Amateur and Professional Rosarians. A combination of Bentonite Sulphur and Arsenate of Lead. Apply with Niagara Hand Duster. 5 lbs. $\$ 1.15$; 50-lb. Drum, $\$ 6.50$; $100-\mathrm{lb}$. Drum, \$12.00.
22. LIME-SULPHUR SOLUTION, NAVCO—Used for the same purpose as Navco Dry Lime-Sulfur also for San Jose Scale, Peach Twig Borer, and as a Bulb Dip. (See Planter's Guide Page 3 for Gladiolus Bulb Dip.) Qt. 30c; Gal. 60c; 5 Gals. $\$ 2.50$.

22a. MANGANAR-The Manganese Arsenate recommended for use with brown sugar to control Gladiolus Thrips. (See Planter's Guide Page 3 for Formula.) 4 lbs. $80 \mathrm{c} ; 48$ lbs. $\$ 7.20$.

22b. MILDEW-FOIL-Use this new, activated spray regularly as a preventive against Mildew on Roses. Apply first when buds form and continue through flowering season. Apply to soil as well. 2 ozs. make 1 gallon of spray. 4 -ozs. 35 c ; 8 -ozs. 65 c ; Pt. $\$ 1.00$; Qt. $\$ 1.50$; Gal. $\$ 4.00$.
23. MISCIBLE OIL, NAVCO-The spray used by commercial orchardists, on dormant deciduous trees and shrubs (when entirely defoliated, and after a rain usually only between Dec. 15th and Feb. 15th) to kill San Jose Scale, Oyster Shell Scale, Soft Brown Scale, Black Scale, etc.; also eggs of Red Mite, Brown Mite, Aphis; Fruit Tree Leaf Roller. Qt. 40c; Gal. 75c; 5 Gals. \$3.25.
24. NAPTHALENE FLAKES-Useful in control of Giadiolus Thrips. Scatter 1 oz. over 100 large Gladiolus Bulbs in an air-tight carton, box, or paper bag and store in a warm place for two to three weeks. All home-grown Gladiolus Bulbs should be treated before planting. Some claim the flakes protect bulbs from injury by rodents. 4 ozs. $10 \mathrm{c} ; 8$ ozs. $15 \mathrm{c} ; \mathrm{lb}$. $25 \mathrm{c} ; 5$ lbs. $\$ 1.00 ; 10 \mathrm{lbs} . \$ 1.50 ; 25 \mathrm{lbs} . \$ 3.50 ; 50 \mathrm{lbs}$. \$6.25.
25. NICOTINE DUST, NAVCO-Unquestionably the quickest and most thorough method of control when the air is quiet. A puff with a duster instantly gives perfect coverage. No. 6 N controls Rose Aphis, Green and Rosy Apple Aphis, Small Black Bean Aphis, Black Cherry Aphis, and Walnut Aphis, Pear Slugs, Cabbage Worms, etc. 12 oz. $40 \mathrm{c} ; 5$ lbs. $\$ 1.40$. No. 10 N controls the more resistant groups: Grape Leaf Hopper, Pear Thrips, Grass Thrips, Black Peach Aphis, Pea Aphis, Melon Aphis, Squash Bugs, etc. $12 \mathrm{ozs} .50 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$.
26. NICOTINE SPRAY-Consists of Black Leaf 40 and Genuine Whale Oil Soap properly proportioned to give the highest possible kill of Aphis, Psylla, Thrip, Leaf Hopper, Red Bug, Green Bug, etc. Use in combination with item No. 7 for complete Rose Spray. 6 ozs. 35c; Pt. 50c; Qt. 90c; $1 / 2$ Gal. $\$ 1.50$; Gal. $\$ 2.25$.

26a. NO, NO: DOGGIE-A harmless chemical preparation for spraying lightly on base of shrubs, hardy plants, buildings, etc., discourages dogs or cats from frequenting the spot and breaks their destructive habits. Do not apply to tender plants. 8 ozs. 65c; Gal. \$6.75.
27. NU-GREEN-Disinfects soil and protects turf against Brown Patch. Use 1 lb . in 50 gallons of water. 3 ozs. 50c; lb. $\$ 1.75$; 5 lbs. $\$ 8.00$.

Item
No.
28. NURSERY VOLCK-The improved Volck for Nursery and Home Garden use. Best control for certain Scale, Mealy-Bug, Red Spider, Mites, White Fly, etc. Do not confuse with "Garden Volck," which contains soap and Nicotine. Pt. 50c; Ot. 75c; Gal. \$2.00; 5 Gals. $\$ 5.00$; (28-Gal. Drum \$21.00, f.o.b. Berkeley).
29. PARADICHLOR, NAVCO-Soil fumigant for pests on the roots of mature trees only ( 6 yrs . old or more). Kills Peach Root Borer, Woolly Aphis. For Termites and Ants, sprinkle 1 tablesp. so gas will penetrate their nests. For Moles in lawns, open runway at intervals of several feet and put one tablesp. in each opening, then close. Effective control for clothes moths. lb. 65c: 5 lbs. $\$ 2.00$.
30. PARIS GREEN-Powerful stomach poison used mostly in poisoned baits and sprays. Spray consisting of 2 tablesp. Paris Green, 2 lbs. Brown Sugar, and 3 gals. water is a promising summer spray for Gladiolus Thrips. 1b. 70 c ; 5 lbs. $\$ 2.80$.
31. POISONED BARLEY ORTHO-A poisoned grain for killing Squirrels and Gophers. Contains strychnine. lb. $40 \mathrm{c} ; 5$ lbs. $\$ 1.50 ; 25 \mathrm{lbs}$. $\$ 4.50$.
32. POMO-GREEN with Nicotine-(Kolotex colored green, and impregnated with Nicotine). Can either be dusted or sprayed on plants. Dusting gives better coverage. Controls Aphis, Leaf-Eating Insects, Mildew, Black Spot, on Roses and other garden plants. Use when air is quiet. lb. $75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 3.00 ; 50 \mathrm{lbs}$. $\$ 20.00 ; 100$ lbs. $\$ 38.00$.
33. OUA-SUL-Prevents Mildew and Peach Leaf Curl. Retards Damping-Off. 8 ozs. 40c; Qt. $\$ 1.00$; Gal. $\$ 3.50$.
34. RED ARROW-The highly-concentrated, non-poisonous spray. Harmless to humans and warmblooded animals. Deadly to chewing and sucking insects. Does not require soap. Simply add water. Kills Aphids, Leaf Hopper, Thrips, Cucumber Beetle, Cabbage and Tomato Worm, Rose Bug, Aster, Dahlia Beetle, etc. Also Ants in lawns and gardens. Will not injure foliage or affect fertility of soil. Oz. 35c; 4 ozs. $\$ 1.00$; Pint $\$ 2.50$; Quart $\$ 4.00$; Gallon $\$ 12.00$; 6 Gals. $\$ 60.00$.
35. SEMESAN-For Disinfecting seeds, bulbs, corms, roots, tubers. Normal solution is 1 oz . to 3 gals. water. May also be used as a dust. The standard control for Brown Patch in Lawns, and for Damping. off disease of seeding plants. 2 ozs. $50 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.50 ; 5$ lbs. \$11.75.

35a. SHEEP DIP-A very efficient product with a coefficient of 3. Use 3 ozs. to the gallon. A deodorant and disenfectant of proven value. $1-\mathrm{gal} . \$ 1.25 ; 5$ gals $\$ 5.00 ; 15-\mathrm{gals}$. $\$ 13.50$.
36. SLUG \& SNAIL DESTROYER, NAVCO-Vastly improved formula for ridding premises of Slugs, Snails, Cutworms, Earwigs, Grasshoppers. Gives positive results. Economical to use, 1 lb . treats 65 sq. ft . of area. Every particle effective. It is worthy of a trial. $11 / 2 \mathrm{lbs}$. $25 \mathrm{c} ; 4 \mathrm{lbs} .60 \mathrm{c} ; 25 \mathrm{lbs} . \$ 3.00 ; 50$ lbs. $\$ 5.25$.
37. SNAIL-FOIL-A poison food which Snails, Slugs, Sow-Bugs, Cutworms and Earwigs prefer to plant life. Scatter around and moisten it. $11 / 2 \mathrm{lbs}$. 25 c ; 4 lbs. $60 \mathrm{c} ; 15 \mathrm{lbs} . \$ 1.95 ; 25 \mathrm{lbs} . \$ 3.00$.
38. SNAROL-A prepared meal to broadcast on moist ground for the control of Snails, Cutworms, etc. Will not deteriorate from rain, and is non-injurious to vegetation. $11 / 2 \mathrm{lbs}$. 25c; 4 lbs. 60 c ; $15 \mathrm{lbs} . \$ 1.95$; 50 lbs. $\$ 5.50$.
39. SOW BUG DESTROYER, NAVCO-Positive control. Simply spread this powder on dry spots along walks, buildings, etc. They come to it. Do not water for 24 hours. Some place it under boards, or under inverted cans which have been $V$ cut to permit access to the Destroyer. 1b. 50c; 5 lbs. $\$ 2.00$.

## PEST AND DISEASE CONTROLS (Continued)

Item
No.
40. SULPHUR, NEUTRALBRAND DUSTING-99 $1 / 2 \%$ Pure. Controls Mildew on Grapes, Peas, Currants, Gooseberries, Peaches; Red Spider on Peaches, Almonds, Prunes, Raspberries, Beans, etc.; Rust on Asparagus. Free flowing, and goes farther. 3 lbs. 25c; 10 lbs. $70 \mathrm{c} ; 25$ lbs. $\$ 1.40 ; 50$ lbs. $\$ 2.25$.
41. SULPHUR (Alpha)-Mixes readily with water. May be used for dusting or as liquid spray. Use 5-10 lbs. in 100 gals. of water. $3 \mathrm{lbs} .55 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.10$.
42. SULPHUR (Anchor)-Best $100 \%$ pure sublimed sulphur for dusting and bleaching. Burns freely without ash residue. $21 / 2 \mathrm{lbs} .25 \mathrm{c}$; 10 lbs .75 c .

42a. TAPS-A new improved bait packed in "zipOpen" spreader spout boxes that keeps poison from touching the hands. Controls Snails, Slugs, Sowbugs, Grasshoppers, Earwigs, Cutworms and other Chewing Pests. $11 / 2$ lbs. 25c; 5 lbs. $75 \mathrm{c} ; 15 \mathrm{lb}$.-bag $\$ 1.95$; $50-1 \mathrm{~b}$. bag $\$ 5.50$.
42b. TOBACCO DUST-Finely ground. An excellent repellent for soil pests. 2 lbs. 25c; 5 lbs. $50 \mathrm{c} ; 10$ lbs. $90 \mathrm{c} ; 25$ lbs. $\$ 1.75 ; 100$ lbs. $\$ 6.00$.
43. VAPORITE-Repels and kills many soil insects: Worms, Beetles, Ants, Sow Bugs, Wireworms, etc. Scatter 1 lb . to 50 sq . ft. and work in, to a depth of 5 to 8 inches. 14 ozs. $25 \mathrm{c} ; 4$ lbs. $\$ 1.00 ; 10$ lbs. $\$ 2.30$; 25 lbs. $\$ 5.75$; 100 lbs. $\$ 19.90$. Not mailable.

Item
No.
44. WEED DESTROYER, NAVCO (NM)—Dilute 1 part in 50 parts of water and spray or sprinkle tops of weeds after sundown or on a dull day. Kills by absorption. Used extensively by Cemeteries, Parking Stations, Schools, Public Playgrounds on walks, parking strips, driveways, sport fields, to eradicate small patches of any very deep rooted noxous weed, such as Knap Weed. and Morning Glory. Make a wick of a lateral growth and soak it overnight in a can containing the dilute solution. Used to kill Trees, Poison Oak and all undesirable plant life. Very effective. This is the liquid used in Termite control around foundations. Qt. 65c; Gal. $\$ 1.75$; 5 Gals. $\$ 5.00 ; 50$ Gals. $\$ 37.50$ (Not mailable).
45. WHALE OIL SOAP, NAVCO-A liquid soap, soluble in hard or soft, hot or cold water. Used as a spray for Aphis and a wash for palms and other broadleaf house plants. Necessary as a wetter and spreader in connection with Black Leaf 40 and certain other sprays. Pt. 30c; Qt. 45c; 1/2 Gal. 75c; Gal. $\$ 1.25$; 5 Gals. $\$ 4.50$; 15 Gals. $\$ 9.00$.
46. WORM ERADICATOR-Scatter over lawn at rate of 10 lbs . to 180 sq . ft., and flood with water. Angle worms come immediately to surface and die. Encourages grass growth as well. 2 lbs. 25c; 5 lbs. 50c; 11 lbs. $\$ 1.00 ; 25 \mathrm{lbs} . \$ 1.75 ; 50 \mathrm{lbs} . \$ 3.00 ; 100 \mathrm{lbs}$. $\$ 5.50$.

## RODENT CONTROLS

## Baits and Gases

CYANOGAS-A gas-producing gray powder. Instanitaneous and positive kill applied to active burrows of Rodents. For home garden use, a mixing spoon is all that is necessary. A-Dust. $1 / 2-1 \mathrm{~b} .45 \mathrm{c}$; lb. 75c ; 5 lbs. $\$ 2.50$ ( 25 lbs. $\$ 8.50 ; 100$ lbs. $\$ 16.00$ F. o. b. Azusa, Calif.) Not Mailable.
Cyanogas Foot Pump Duster-The economical applicator designed for field use. $\$ 6.00$. ( $\$ 5.50 \mathrm{~F}$. o. b. Azusa).

IDEAD SURE RODENT DESTROYER-Resembles a Firecracker, but does not explode. Ignited and placed in burrow opening, it generates high pressure which quickly penetrates the system. Sure death to Gophers and Burrowing Rodents. 3 for 15 c ; 12 for 50 c ( 60 c postpaid) ; 100 for $\$ 3.25$.

GAS BALLS-Non-poisonous, non-explosive. Simply ignite and roll down open burrow to exterminate squirrels, gophers, etc. 3 for $15 \mathrm{c} ; 12$ for 50 c ; ( 60 c postpaid) ; Carton of 125 balls for $\$ 3.75$.

IPARADICHLOR-Keeps Moles away. Open runway at intervals of several feet and put one tablespoonful in each opening, then close. 1b. $65 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$.

POISONED GRAINS-Very easy to use. Simply scatter a small quantity in open Burrow. Very attractive and sure death to Squirrels, Gophers and other Rodents. Not mailable, shipped charges collect.
Ortho Poisoned Barley-The standard product for many years. Lb. 40c; 5 lbs. $\$ 1.50 ; 25$ lbs. $\$ 4.50$.
OKAY Gopher Poison-Contains raisins and grains. 6 ozs. 35 c ; 16 ozs. $60 \mathrm{c} ; 5$ lbs. $\$ 2.50$.

OKAY Poisoned Wheat-Especially attractive to Rats and Mice, as well as other Rodents. 6 ozs. 35c; 16 ozs. 60c; 5 lbs. $\$ 2.50$.
RAT-SCENT-Kills Rats and Mice. Harmless to Chickens. Rodents eat it in preference to other foods. Small size 35 c ; Medium size 50 c ; 5 lbs. $\$ 2.00$.
GOPHER-SCENT-Kills Gophers and Squirrels. Priced same as Rat-Scent.

K-R-O READY MIXED (Kills-Rats-Only) -Eliminates all muss and trouble. Contains the most attractive rat bait known, mixed in the proper proportion with squill powder. One can sufficient for a complete baiting of the average size premises. Perfectly safe to use-it kills rats only. 24-oz. can $\$ 1.00$ ( $\$ 1.10$ postpaid).

## Mechanical

McABEE GOPHER TRAPS-The popular wire trap. 25 c ea.; 6 for $\$ 1.25$; 12 for $\$ 2.50$ postpaid.

NEVER FAIL GOPHER GUN-Fires a 38 Blank Cartridge. Setting off of gun by Rodent means sure death-there is no escape. Valuable also as a Burglar Alarm on Poultry Farms, etc. $\$ 1.75$ each postpaid.
Blank Cartridges for above. 12 for 25c; Box of 50 for 85c. (These cannot be mailed.)

REDDICK MOLE TRAP-Accepted as the standard and best trap of its kind. $\$ 1.50$ ea.; ( $\$ 1.65$ postpaid).

SNYDER GOPHER TRAPS--Easy-to-set coppered spring wire throughout. Steel plate. 20c ea.; 6 for $\$ 1.00$; 12 for $\$ 2.00$ postpaid.


## PEST CONTROL CHART

Numbers used in this chart correspond to those assigned to the INSECTICIDES AND FUNGICIDES listed on preceding pages. Where more than one number is shown, the Gardener has a choice of material to effect control. The order in which they are given indicates our preference, except 15-22 where either is equally effective.

We have indicated the period during which it is considered best to apply the Spray and Dust Materials listed as follows:
"D"-Dormant application during rest period in winter when deciduous trees have dropped their foliage.
"SD"-Semi-dormant application, when leaf and blossom buds are swelling and show pink in Spring.
" F "-Applications during period of leaf development and during full growth.
Where indicator is not shown, apply soon as insect or disease noted, or during full growth as the case may be

Angle Worms-In Lawns and Moss. Use 46.
Aphis (Aphids or Plant Lice)-Curl and stunt tender leaves and blossoms and make leaves sticky with honeydew in which black Smut Fungus grows. 25-32-26-20-(9 \& 45)-10a. (F).
Aphis Eggs-On Prune, Cherry, Almond and Peach Trees. 23, (D).
Aphis, Woolly-On Apple and Pear Roots 29.
Argentine Ants-Are carriers of Mealy Bug, Aphis and Scale. Kill in Soil with 2-29-25. Kill through workers with 1-3.
Army Worms-Larvae of night-flying insects. 36-11.
Bacterial Gummosis and other wounds of the bark, scrape off dead wood and paint wound with a paint made by mixing 8 with water.
Beetles-The 12 -spotted green Lady Bug is typical. Lar vae feed on roots and tubers. Adults feed on bright colored flowers. 12a-13-6.
Blight-Celery 21; Ornamentals, Garden and Greenhouse Plants 21; Peaches (Shot Hole Fungus) or Almonds 15-22-8 (Nov. 15 to Dec. 15); Potatoes and Tomatoes 6-8.
Brown Patch-Large and Small on Lawns. Use 27-35.
Brown Rot-Apricots and Cherries 8 (SD); Prunes and Plums 15-22-8 (SD).
Cane Blight-Blackberries, Loganberries, Raspberries $22-8$ (D).
Caterpillars-Attack foliage of a wide variety of plants and trees. Spray with 5b or s. Dust with 12a.
Cherry Slug-Cherries and Pears. Dark green worms secrete a slime and look like Slugs. Eat off the surface of leaves, leaving network of veins. 25-13-5B (F).

Codling Moth-(Worm of Apples, Pears, Quinces). Important to follow sequence of sprays. 5 (SD) (F).
Curl Leaf-Peaches and Nectarines. Curling and distorting of leaves. Trees often defoliated. Nothing can be done to cure it, but it can easily be prevented 8-15-22 (SD) 7-33 (F).
Cut Worms-Larvae of night-flying insects. 36-11.
Damping-off Disease-Of seedling plants. Treat soil and plants with 35-7-33.
Earwigs-Attack plants, flowers, vegetables in the garden, and anything in the house. 19-36-37-38.
Fern Lice-Weak solution of 26-(9 \& 45) -10a.
Flea Beetle-Tiny blue or green with metallic lustre. Eat away leaves. 13-25-6. Tomatoes 6 .
Grasshoppers-Moisten and scatter 36-11-37-38.
Ground Squirrel-Gas with 14. Poison with 31.
Lawn Moths-Distribute 5 lbs .5 to each 1000 sq. ft. and wash in thoroughly. (See Page 8 Planter's Guide.)
Leaf Beetle-On Strawberries. Dust with 12a-13.
Leaf Hopper-On Grapes. Dust with 14-25.
Leaf Miner--Some call them tracing bugs, because they leave winding white areas on leaves as they feed on the leaf tissue of Cinerarias, Holly, Chrysanthemums, Nasturtiums. Use 20.
Leaf Rollers and Leaf Tiers-Caterpillars, common to Apples, Cherries, Roses, etc., which roll and tie and eat leaves. Dust 12a-13. Spray 10a-5b.
Mealybugs-Waxy scale likely to be found almost anywhere. They suck the sap from twigs and roots of plants and secrete a sticky honeydew that covers foliage and harbors Black Smut Fungus. Control Ants, vice versa. On Plants, spray, saturate soil around roots and dip roots of all suspicious transplants 20-28. Dig 43 into soil around infested plants. Mix Tobacco Dust in soil at planting time.
Mealy Plum Louse-Plums and Prunes. 9-45.
Moles-Open runway at intervals and put quantity of 14 or 29 or 24 in each hole. Close hole.

Mildews-Attack nearly all plants, covering leaves, succulent new growth and buds with a gray, powdery growth. On Apples, Pears, Currants, Grapes, Spray 41-15-22; Dust 40-42. On Garden and Greenhouse Plants and Ornamentals Dust 21-40-42; Spray 7-33-41-22b. On Peaches, Beans and Peas, Dust 40-42. On Cucumbers, Spray 8. On Delphinium, Dust 21; Spray 7-33-22b. On Roses Spray 8-15-22 (D) ; Dust 21-40-42; Spray 7-33-22b (F).
Morning Glory-Use 44, after sundown.
Moss-On Trees. Use 3 lbs. Caustic Soda in 100 gals. water, and spray thoroughly. (D).
Oak Moth Caterpillar-Make spray of 3 lbs .5 s in 100 gals. water, add 1 gal. black strap molasses as a bait. (Where sensitive or tender plants are under the Oaks, use 4 lbs. 5b instead.) Apply when Caterpillars are small, March and April for winter brood on Live Oaks. For summer brood spray last half July or first half August. Dust with 12a-13.
Peach Borer-Roots of Peaches, Apricots, Prunes and Cherries. Apply 29 as soon after Sept. 1 as possible. Clear off and smooth ground around tree. Place 1 oz . to each tree in a ring about 2 in . from the tree. Do not let it touch the tree. Cover with dry dirt banked up against trunk and tamp. Trees must be at least 6 years old.
Peach Worm (Peach Twig Borer) - Peaches, Plums, Nectarines, Apricots. Spray 5b (SD). Combine with Curl Leaf Spray.
Pear Thrips-On Prunes, Pears, Cherries. Dust 25.
Pine Tree Borer-Use 16.
Red Berry-Himalaya Blackberries (Blackberry Mite.) Spray 15-22 (D), 33-41 or 28 (F).
Red Spider-Almonds, Apricots, Cherries, Peaches, Prunes, Plums. Spray 15-22 (D). Dust 40 (F).
Rot of Bulbs-Corms, Roots, Tubers. Use 35.
Rust-Asparagus, Beans. Dust 40. Roses, Hollyhocks, etc. Spray 33-41-22b.
Scale-On Deciduous trees. 23, (D) ; 28 (F). Evergreen trees and shrubs 28 (F).
Slugs-Cherries, Pears. See "Cherry Slug."
Slugs, Snails-Moisten and scatter 36-11-37-38-42a.
Sow Bugs-Scatter 39 in dry places. 36-11-37-38-42a.
Squirrels-Use 14-31.
Termites-Saturate soil with solution of 44. Treat holes leading to nests with 14-29.
Thrips-On Gladiolus. Treat Bulbs with 24. Spray foliage with formula including 22a. Pears, Prunes, Cherries, see "Pear Thrips." Found in the flowers of most plants. When a flower is shaken over the hand, the Thrips fall out and look like animated straw slivers. They are responsible for misshapen and marred flower petals and browned tips. Dust 25-32.
Weeds-In areas where plant life is undesirable. Use 44. Dandelions and Broad-leaved Weeds in Lawns. Use 44 concentrated applied to each plant. Dilute Sulphate of Iron and apply. (See Page 8 Planter's Guide.)
Weevil-On vegetables. Dust with 12a-19.
White Fly-Larvae. Spray with 20-28. Adults, Dust with 25-32. Under Glass, fumigate with 14G.
Wireworms-Long, slender, smooth larvae which turn into beetles in three years. Unplanted beds, treat with 14. Planted, with 29 , mixed in top soil. Must not touch stems.
Woolly Aphis-On Roots. See "Aphis (Root or Woolly)." On branches and trunk of Apples and Pears. Spray with 20-26-(28 \& 9).

# INDEX <br> FLOWER SEEDS 



| Abelia |
| :---: |
| Abies (Fir) |
| Acacia |
| Agave |
| Araucaria |
| Aralia |
| Arbor Vitae (Thuya).. |
| Aucuba |
| Barberry (Berberis) |
| Beauty Bush (Kolkwitzia) |
| Blue Gum (Eucalyptus) |
|  |
| Bottle Brush (Calistemon) |
| Boxwood |
| Breath of Heave |
| Bridal Wreath (Spiraea) |
| Broom (Genista) ......... 20 |
| Brunfelsia |
|  |

Coreopsis ..................... 37
Cosmos
37
Cynoglossum .............. 37
Dahlia .......................... 38
Delphinium … ..........32, 38
Dianthus 38
Didiscus ........................ 38
orphotheca -.......
Edelweiss .................... 32
hscholtzia
Euphorbia
32
Flax (Linum) .............. 40
loss Flower
(Ageratum) .............. 34
Forget-Me-Not
(Cynoglossum) ...... 37
Foxglove ..................... 39
Gaillardia ............................. 39
Gerbera ........................ 39
Gilia ....................................... 39
Glory of the Sun.......... 32
Gloxinia -..................... 39
Gourds - 39
Guinea Bean ................ 25
Hellanthemum .................... 39
Helichrysum ................ 39
Heliotrope
(Christmas Rose).... 32
Heuchera
Hollyhock ….......... 39
Honesty ....................... 39
Iceland Poppy ............ 43
(Mesembryanthemum) 41
Ipomea34

Kochia ......................... 39
Kudzu Vine ............... 40
Lady Slipper (Balsam)
Lathyrus ...................... 40 40
Layia ............................ 40

43
Leptosiphon ucocoryne
(Glory of the Sun).. 32
Linaria 40

40
Love-in-a-Mist
ve-Lies-Bleeding 4
(Amaranthus) ........ 34
Lupin (Lupinus)
Marigolds ........32, 40, 41
Marigold, Pot
Matthiola
Meadow Rue
(Thalictrum) ............ 44
Mex

(Tigridia) ............... 44 can Sunfower44

(Hardy Aster)..

35

Mignonette $\quad$-i........- 41
Mimosa ............................... 41
Money Plant (Honesty)
onkey Flowe
Moonflower
Morning Glory .......... 41
Nemesia .............33, 41
Nemophila ................... 41
Ornithogalum (South
African Gold Star).. 33
ainted Daisy
Pansy
42
Penstemon -.................. 42
Petunia 33, 42
Phacelia ........................ 42
Phlox ..
43
(Anagallis)
43
Pin Cushion (Scabiosa)
Man's Orchid
Schizanthus)
ppy, California
Poppy, Various 43
Portulaca ...................... 43
Primula ........................ 43

## SHRUBS AND ORNAMENTALS

| Burning Bush (Pyracantha) |
| :---: |
| Calycanthus... |
| Camellia |
| Camphor Tree |
| Carob |
| Carpenteria |
| Cassia |
| Ceanothus |
| Cedar (Cedrus) |
| Chamaecyparis |
| Cherry, Wild (Prunus) |
| Choisya |
| Chorizema |
| Cinnamomum (Camphor) |
| Cistus |
| Coprosm |
| Corchorus |
| Cornus |
| Coronilla |

Cotoneaster .................. 19
Crape Myrtle ................. 19
Cypress (Cupressus).. 23
Cytisus .......................... 19
Daphne ........................ 19
Dasyliron ...................... 19
Deeringea .......................... 19
Deutzia ............................. 19
Diosma .......................... 19
Dogwood ...................... 19
Elaeagnus .................. 19
English Holly (Ilex).... 20
Erica (Heather) ........ 20
Escallonia ..................... 19
Eucalyptus ................... 20
Eugenia ....................... 20
Euonymus ......................... 20
Evergreen Shade
Trees ........................ 17
Feijoa ............................ 20
Fir ........................................ 23

Pyrethrum ..................... 43
Ranunculus ...................
Rock Cress (Aubretia)
Rudbeckia ....................
Sage (Salvia) ................. 43
Salpiglossis .................. 43
Salvia ........................... 43
Sand Verbena (Abronia)
Scabiosa .................43, 44
Scarlet Runner Beans.. 25
Schizanthus .................. 44
Scilla ............................ 44
$\begin{gathered}\text { Sensitive Plant } \\ \text { (Mimosa) }\end{gathered}$............. 41
Slipper Flower
(Calceolaria) ............ 36
Snapdragon ............33, 44
Snow on the Mountain
(Euphorbia)
Snow in Summer
(Cerastium)
37
So. Afr. Gold Star...... 33
Statice .......................... 44
Stocks .......................... 44
Summer Cypress
(Kochia)
39
Sunflower ..................... 44
Sunflower Mexican (Tithonia) 44
Sun Rose (Helianthe-
mum) ........................ 39
Sweet Peas .........33, 46, 47
Sweet Sultan
(Centaurea)
37
Sweet William .............. 44
Sweet Wivelsfield ........ 44
Tagetes (Marigold)
Tidy Tips (Layia)...... 40
Tigridia ........................ 44
Tithonia ........................ 44
Thalictrum .................. 44
Transvaal Daisy
(Gerbera) ............. 39
Trollius ......................... 45
Ursinia .......................... 45
Velvet Flower
(Salpiglosis) ............ 43
Venidium .................33, 45
Verbena ........................ 45
Viola ............................... 45
Virginian Stocks.......... 45
Viscaria ........................ 45
Wallflower .................... 45
Wallflower, Siberian
(Cheiranthus) .......... 37
Wallflower, Alpine
(Cheiranthus) .......... 37
Wild Garden Mixtures 45
Zinnias ....................33, 45

Flax .............................. 20
Flowering Fruits.......... 17
Flowering Oak
(Chorizema) ............ 19
Forsythia ......................... 20
Fremontia ................... 20
Fuchsia ........................ 20
Genista .............................. 20
Gold Flower
(Hypericum) ............ 20
Griselinia ...................... 20
Guava (Feijoa) .......... 20
Hakea .......................... 20
Hawthorne ..................... 24
Heather ........................ 20
Horse Chestnut............ 24
Hydrangea ...................... 20
Hypericum .................. 20
Ilex ................................ 20
Juniper ....................... 23
Kerria (Corchorus)....... 19

| LagerstroemiaLaurelLaurustinusLeptospermumLibocedrusLigustrum (PLilacLilac, Wild (CeLooking Glass(Coprosma)Locust, FlowerLoquatMagnolia.........Mahonia .........Maple ......... |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Mock Orange
(Philadelphus) ........ 2
Mountain Ash ............... 24
Myrtle ............................ 21
Nandina .......................... 21
Oleander ...................... 21
Oregon Grape
(Mahonia) ................ 21
Palms ............................ 21
Peach, Flowering........ 17
Pepper Tree.................... 21
Philadelphus ................ 21
Photinia ........................ 21
Picea (Spruce) ............ 24
Pimelia
Pine (Pinus)..............23, 24
Pittosporum ................ 21
Plum, Flowering.......... 17
Podocarpus ..... 24
Polygala ..... 24 ..... 22
Spiraea
Pomegranate ..... 17
Poplar ..... 24
Privet ..... 21
Pyracantha
22
yracantha
Raphiolepis ..... 22
Redwood (Sequoia).... 24
Redwood (Sequoia).... 24
Thorn22
Rice Flower (Pimelia) Rice Flower (Pimelia)19
Rhododendrons ..... 22
Rosemarinus (Rose-mary)24
Silverberry (Eleagnus)
Snowball (Viburnum)
22
18
St. John's Bread
St. John's Bread (Carob)
24
24
24
Thuyopsis ..... 24
Toyon (Photinia) ..... 21
Veronica ..... 22
(Lauristinus)
(Lauristinus) ..... 20 ..... 20
Viburnum ..... 22
Weigela
17
West Coast Natives..
24
24
Wew ..... 24

## PLANTS—ROSE BUSHES—CLIMBING VINES

| Achillea |
| :---: |
| African Lilac Daisy.... 13 |
| Agapanthus |
| Agathea Coele |
| Anemone |
| Aquilegia |
| Arctotis (Af. Lilac |
| Daisy) |
| Asters |
| Aubretia |
| Australian Blue Bell. |
| Australian Pea Vine |
| Bachelor Button |
| Begonia |
| Bignonia (Trumpet |
| Blue Bonnet (Scabiosa) |
| Blue Daisy (Agathea) |
| Boston Ivy |
| Bougainvillea |
| Calendula |
| Canterbury B |
| Carnation |
| Chiffon Dais |
| Chrysanthemums |
| Cineraria .................... 13 |
| Clematis ..................... 16 |
| Cobaea |
| Columbine (Aquilegia) |
| Coral Bells . |


| Coreopsis | 10 | Lobelia ....................... 13 |
| :---: | :---: | :---: |
| Cornflower (Bachelor |  | Maidenhair Vine......... 17 |
| Button) ... |  | Mandevilla .................. 16 |
| Cosmos | 13 | Marguerite .................. 11 |
| Daisy, Various 10, 12, | 13 | Marigold ..................... 13 |
| Delphinium ................ | 10 | Matilija Poppy ........... 11 |
| Digitalis (Foxglove) |  | Moonflower ................. 17 |
| Feverfew (Golden |  | Orange Trees ............. 46 |
| Feather) |  | Painted Daisy.............. 11 |
| Ficus Repens.. |  | Pansies ....................... 13 |
| Flowering Fruits | 17 | Passion Vine................ 17 |
| Foxglove | 10 | Penstemon .................. 11 |
| Gaillardia |  | Periwinkle .................. 17 |
| Gazania | 10 | Petunias ..................... 13 |
| Geraniums | 14 | Phlox, Perennial......... 11 |
| Gerbera (Transvaal |  | Physianthus ................. 17 |
| Daisy) |  | Plumbago .................. 17 |
| Geum | 11 | Poppy, Oriental........... 11 |
| Golden Feather | 11 | Poppy, Iceland........... 11 |
| Golden Glow. | 11 | Primrose, Polyanthus.. 11 |
| Golden Rod. | 11 | Pyrethrum (Painted |
| Heliotrope | 11 | Daisy) .................... 11 |
| Honeysuckle | 16 | Rehmannia .................. 12 |
| Hop Vine | 16 | Rock Cress (Aubretia) |
| Hollyhock Roots......... | 11 | Rudbeckia (Golden |
| Ice Plant.............. | 11 | Glow) ..................... 11 |
|  | 16 | Roses..................2, 3, 4, 5 |
| Jasmine | 16 | Salpiglosis .................. 13 |
| Lavender | 11 | Salvia, Annual............ 13 |
| Lippia Grass .............. |  | Salvia, Perennial......... 12 |

Scabiosa, Annual.......... 13
Scabiosa, Perennial...... 12
Shasta Daisy................ 12
Smilax .............................. 17
Snapdragon ........................... 12
Sollya (Aust. Blue
Bell)
16
Spanish Bayonet(Yucca)12
Statice, Annual. ..... 13
Statice, Perennial ..... 12
Stocks ..... 13
Stokesia ..... 12
Sweet William. ..... 12
Tecoma ..... 17
Thyme ..... 12
Transvaal Daisy. ..... 12
Tritoma ..... 12
Trumpet Vine (Tecoma) ..... 17
Verbenas ..... 12
Vinca (Periwinkle).
Vinca (Periwinkle). ..... 12
Violet Plants. ..... 12
Wallfower ..... 12
Wisteria ..... 17
Yarrow (Achillea). ..... 10
Yucca ..... 12
13
Zinnias

## BULBS AND ROOTS



# VEGETABLE SEEDS AND PLANTS-Pages 25 to 31 

## GENERAL INDEX

| 13 | Fruits, Deciduous....48, 49 |
| :---: | :---: |
| Bargains .................... 64 | Fruits, Flowering ....... 17 |
| Berries ....................... 50 | Fungicides ............. 58-60 |
| Books, Garden....Opp. 64 | Gerani |
| Budding Knives ......... 52 | Glass Subst |
| Carnation Plants ........ 14 | Gloves, Garde |
| Canes and Stakes........ 53 | Gopher Tr |
| Chrysanthemum Plants 15 | Grafting Mat |
| Citrus Trees ............... 48 | Grape Vines |
| Climbing Vines ......16, 17 | Grass Seed |
| Conifers ................23, 24 | Grass Shears |
| Cover Crop Seed........ 31 | Hanging Baskets |
| Dog Repellents ............ 52 | Herb Seed \& Pla |
| Dusters ...................... 56 |  |
| Evergreens .................18-24 | Hot Kaps ...............31, |
| Farm Seed .................. 31 | How to Order......Opp |
| Fertilizers .................. 57 | Insecticides .............58-60 |
| Field Seed .................. 31 | Labels ....................... 52 |
| voring Herbs ........ 31 | Lawn Grasses |
| Flower Pots, etc......... 52 | Lawn Mowers |
| Flower Seed ........... $32-47$ | Lawn Perforat |


|  |
| :---: |
| Moss, Green |
| Native Trees \& Shrubs |
| Nitragin |
| Nozzles, Hose |
| Nut Trees ..............48, 49 |
| Pencil, Waterproof |
| Perennial Plants........10-12 |
| Pest Control Chart...... 61 |
| Pet Foods, etc. |
| Planters |
| Plant Foods |
| Pots, Flower |
| Pruners |
| Raffia |
| Rodent Controls .......... 60 |
| Roses |
| Seeder |
| Shade Trees ...........17, |
| Shears, Misc |


| Soiltex |
| :---: |
| Sprayers |
| Spray Materials...... 58-60 |
| Sprinklers, Bulb .......... 52 |
| Sprinklers, Hose |
| Stakes \& Canes. |
| Street Trees.............17, |
| Sweet Peas ........33, 46.47 |
| Tools, Garden ........54, |
| Tools, Lawn |
| Trailing Plants ......16, |
| Tree Protectors ......... 53 |
| Trees \& Shrubs ......18-24 |
| Tree Tanglefoot |
| Tree White |
| Turf Grasses |
| Vac-Spray |
| Vegetable Plants.....25-31 |
| Vegetable Seeds ........25-31 |
| Vines .....................16, 17 |
|  |

## BARGAINS FOR THE THRIFTY


#### Abstract

Study this page carefully-you will find highest quality merchandise attractively priced. Our large-scale production, in most instances, makes these real bargains.


## IRIS BARGAIN

We have too many-your Gain.
We want you to know these beautiful Hybrid Bearded Irises more intimately. Relatively few flower lovers have the slightest concept of their exquisite beauty and charm, planted in drifts and groups among other perennials, or by themselves en masse. No other garden perennial requires so little attention, is so free of pests, so rugged. 12 healthy rhizomes, our choice, unlabeled, 97 c ; 25 for $\$ 1.85$; 100 for $\$ 6.75$.

## HOME SHRUB BARGAIN

(Delivered free)

## 12-Shrubs, our selection- $\$ 1.50$

A real bargain-a sensational value. Possible because we have a stock at present of 60,000 of these healthy, rugged, little shrubs in pots. This insures to you a varied and choice collection. Enough young, pot grown shrubs to landscape the front of any average home. Visit our Nursery on the San Francisco Highway between Sunnyvale and Santa Clara and see them for yourself.

## STAR SHRUB BARGAIN <br> (Purchaser pays transportation)

12-Shrubs, our selection- $\$ 4.50$
This Bargain collection appeals to those who wish larger sizes than in our "Home Shrub Bargain." All healthy, branched shrubs varying from one to two feet tall. This collection is selected from our vast stock of Evergreen, Berried and Flowering shrubs.

## SWEET PEA BARGAIN <br> 50-Feet for-50c

Our famous collection of seven choice, named varieties in seven separate packets, each properly identified (no two alike). Sufficient seed for a Sure-to-please, 50 foot row of Sweet Pea loveliness.

## CARNATION BARGAIN

(Delivered free)
12-Sturdy Plants, our selection-\$1.75 ( 6 for 90 c)
Our own selection of varieties from the choice, fragrant, sorts in our regular list. We take special care that this Bargain group is representative of the finest we have.

## CHRYSANTHEMUM BARGAIN <br> (Delivered free)

12-Healthy Plants, our selection-\$1.25 ( 6 for 65 e )
Twelve wonderful Chrysanthemums-every one a beauty. Our own selection from among the gorgeous exhibition sorts listed elsewhere in this book. Should you wish that some Pom Pom types be added, kindly state the number you desire.

## "A WORTH-WHILE SAVING"

6-Flower Seed Packets for Price of - 5
Consult the price schedule on Page 34. It reveals the substantial saving in purchasing a number of packets. Based on the same progression, you may choose any 30 packets in the same price range to cost you what you would ordinarily pay for 22 packets.

## DAHLIA BARGAIN

(Delivered free)
12-Firm Bulbs, our selection-\$2.50
We grow a large plot of Dahlias to provide for our trade. We never know exactly what the increase will be, therefore we must grow more than we estimate will suffice to fill orders promptly. This enables us to make this attractive offer of large-flowering varieties. We grow only the best, tried and proven varieties, and it is from these that we make our selection. Don't pass this by.

## POM POM--DECORATIVE DAHLIA BARGAIN <br> (Delivered free)

## 12-Plump Bulbs, our selection- $\$ 2.25$

A half-and-half bargain consisting of 6 choice Pompoms and 6 select Decorative Large-flowered Dahlias. These beauties will prove a valuable asset to any garden collection of Dahlias.

## HOME BERRY PLANT BARGAIN <br> (Delivered free)

24-Healthy Roots, our selection-\$1.75
A perfect start for a back-yard planting of berries to supply luscious fruit throughout the berry season. 2 Mammoth Blackberries, 2 Renaree Raspberries, 2 Loganberries, 2 Cherry Currants, 2 Youngberries, 2 New Boysen Berries, 12 Banner Strawberries.

Half-bargain collection for 90 c

## RHODODENDRON BARGAINS

Invest in these small plants, from 8 to 12 inches, and watch them grow rapidly into valuable evergreen plants. which will delight you each spring with their large clusters of handsome flowers. Delivered free.

## De Luxe Collection No. 4

This group includes the most expensive and most desirable named varieties. A valuable asset to any garden, if planted in mass.
1 Roseum Elegans, 8-12 in. Rose pink.
2 Catawbiense, $8-12$ in. Pink to Purple.
1 Pink Pearl, 8-12 in. Amazing light flesh pink.
2 Pearl of Kenmore, 8-12 in. Clear pink.
2 Hybrid Seedlings, 8-12 in. Mixed colors.
2 Ponticum, 8-12 in. European specie Lilac.
The 10 superior plants for $\$ 6.95$.
De Luxe Collection No. 5
Four Hybrid Varieties, selected for their very brilliant colorings. An unusual bargain. A real opportunity to acquire a group of these noble plants at a substantial saving.

$$
\text { The } 4 \text { for } \$ 2.45 \text {. }
$$

## De Luxe Collection No. 6

Three choice named sorts which blend harmoniously. 1 Catawbiense, 8-12 in. Pink to purple, very hardy.
1 Pearl of Kenmore, 6-12 in. Clear pink.
2 Ponticum, 8-12 in. European specie Lilac.
The group of 4 choice plants for $\$ 1.75$.

## De Luxe Collection No. 10

Rhododendrons are all beautiful, so why not start a planting with one variety of unknown color and enjoy the thrill of anticipation.
1 Hybrid Seedling, 8-12 in. Bushy plant. Good color. 1 Ponticum, 8-12 in. European specie Lilac.

The 2 bushy plants for $\$ 1.00$.

# GARDEN BOOKS FOR THE FLOWER LOVER 

Desirable as Gifts for all Occasions

## aZALEAS AND CAMELLIAS. <br> By H. H. Hume Every point about them, carefully explained. Holds

 good for every region. 98 pages, 14 illus. $\$ 1.50$ FROM A SUNSET GARDEN. By Sydney B. Mitchell. A new book, not a revision of Gardening in California. Chapters on the Treatment of Banks and Shady Places, Daffodils, Tulips, Spring Flowering Bulbs, Dahlias, Gladiolus, Irises, Lilies, Rock Plants, Delphiniums, Perennials, Geraniums and Pelargoniums, Azaleas and Rhododendrons, etc. 337 pages, 9 illus. New price.$\$ 2.00$

## GARDEN CINDERELLAS (Lilies) By Helen M. Fox

 The standard authority on the subject. Not a story book. 269 pages, 51 illus.$\$ 5.00$
GARDEN FLOWERS IN COLOR
By G. A. Stevens
For the first time, a large collection of the most popular garden flowers is reproduced in large, fullcolor photographs, alphabetically arranged and accompanied by brief descriptions and cultural notes. 310 pages. 400 color illustrations
$\$ 3.75$
GARDEN MAINTENANCE By Ortloff and Raymore An indispensable guide to garden operations, all through the year. 316 pages, 38 illus................. $\$ 2.50$
GARDENING IN CALIFORNIA. By Sydney B. Mitchell The Amateur's Garden Bible, indispensable to Pa. cific Coast Gardeners. The book is complete in every respect, giving all the information necessary to have a garden in flower twelve months in the year. 323 pages, 28 photographs
\$2.50
By L. H. and Ethel Z. Bailey.
Easy to use, accurate, and non-technical, this great, concise dictionary of gardening, comes closer than any other single volume to answering every question about gardening. Common names are used throughout. $755^{7}$ pages, 35 illus. Formerly $\$ 10.00$

## HOW TO ARRANGE FLOWERS By Dorothy B:ddle

 This book tells and shows exactly how to make the most of the flowers you have. 98 pages, 14 photographs, 37 drawings.$\$ 1.00$
HOW TO GROW DELPHINIUMS. By Leon H. Leonian Tells completely and directly how to grow them successfully. 100 pages, 10 full page drawings........ $\$ 1.00$
HOW TO GROW ROSES. By Robert Pyle and others. Every step in successful rose culture is made clear in this "how to do it" book. Gives practical advice on
every point the home gardener wants to know. 1.38 illustrations ( 45 in color) 211 pages.
$\$ 2.00$
1001 GARDEN QUESTIONS ANSWERED.
By Alfred C. Hottes.
New Second Edition. Revised. 41 more pages.
A unique guide book of garden operations answered thoroughly and in an easily understood manner covering over 1000 questions on flowers, fruits, trees, shrubs, lawns, etc. 328 pages. Well illustrated
$\$ 2.00$

## PLANT PROPAGATION.

By Alfred C. Hottes The increase of plants is one of the most fascinating miracles one can possibly perform. This bouk settles your doubts. 238 pages, 136 illus.
\$2.00
ROCK GARDEN PRIMER. By Archie Thornton Clever drawings explain the proper method of plac. ing rocks, planting pools, wall rockeries, etc. 152 pages, 4 color plates, 70 illus
THE CACTUS BOOK.
By Dr. A. D. Hougliton How to raise, make cuttings, grafts, soil preferences of each, etc. 145 pages, 18 illus................ \$2.25

THE HOME GARDEN HANDBOOKS. By F. F. Rockwell
A series of pocket-size books, now nine in number that it is a pleasure to recommend because each volume covers its ground so well and concisely, in about 90 pages with from 30 to 70 illustrations. The titles are:

Rock Gardens Dahlias Irises Trises Roses Strong cloth binding. Price

THE ROCK GARDEN.
Tells just how to plan and build the rock garden, suggests and describes the best plants for various uses and situations. 224 pages. 27 photograplis.
. $\$ 1.50$

## Special Edition

STANDARD CYCLOPEDIA OF HORTICUL-TURE-L. H. Bailey.
A special edition in three volumes. The authority. The first printing of set (Regularly \$25.00)
$\$ 15.00$
Price subject to change without notice.

## Space does not permit a full description of the following very desirable numbers:

All About Flowering Bulbs-T. A. Weston. 186 pages, 65 full-page halftones, 8 color plates...................... $\$ 2.00$
Birds of the Wild (How to Make Your Home Their Home)-Frank C. Pellett. 128 pages, 74 halftones. $\$ 1.75$
Color and Succession of Bloom in the Flower BorderOrtloff and Raymore. 232 pages, 6 photographs, 10 line drawings, color chart.
Color in My Garden-Louise Beebe Wilder. 410 pages, 24 paintings in full color. (Eormerly $\$ 10.00$ ) ........ $\$ 5.00$ Garden Guide (Amateur Gardener's Handbook) (Sixth Edition) written by 28 experts, each a recognized authority. 576 pages, 300 illus. 100,000 copies sold.

Gardener's Handbook-L.H. Bailey. As easy to use as it is satisfactory. 292 pages, 66 drawings................. $\$ 3.00$
Gardening in the Greenhouse-Anne Dorrance. 150 pages, 11 full pages of line drawings......................... $\$ 1.50$ Gardening Under Glass-F.F. Rockwell. For the An ateur who has a Greenhouse. 304 pages, 85 illus... $\$ 2.50$ Gardening with Herbs (For Flavor and Fragrance)Helen Morgenthau Fox. Mrs. Fox is conceded to be the American Herb Authority. 334 pages, 12 illus. (Formerly $\$ 3.50$ ). New low price

Gardens in Glass--Mildred N. Andrews. The art of terrarium building. 120 pages, 30 illus.................. $\$ 1.50$
How Plants Get Their Names-L. H. Bailey. Pronouncing ley and definitions. 209 pages................. \$2.25
Manual of Gardening-L. H. Bailey. Full of valuable information. 539 pages, 350 illus................................ $\$ 3.00$
Rock Garden and Alpine Plants-Henry Correvon. 542 kinds discussed. 560 pages, 33 illustrations.......... $\$ 3.00$
The Book of Annuals-Alfred C. Hottes. 180 pages, 158 illustrations. 1935 edition.................................... $\$ 1.50$
The Book of Perennials-Alfred C. Hottes. 280 pages, 103 illus. Over 600 varieties tabulated...................... $\$ 2.00$ The Fragrant Path-Louise Beebe Wilder. Deals with sweet-scented flowers and leaves. 407 pages........... $\$ 3.00$ The Pruning Manual-L. H. Bailey. The authority on the subject. 400 pages, 381 illus................................... $\$ 2.50$
The Rose Manual-J. H. Nicolas. A complete Rose Encyclopedia for the Amateur. 335 pages, 17 photographs, 4 drawings, 4 color charts.......................... \$2.50
30 Herbs Will Make an Herb Garden-Helen Lyman. Their culture and use. 31 pages....................................... 25
Western Wild Flowers and Their Stories-Charles Francis Saunders. 320 pages. 57 photographs...... $\$ 3.00$

## TWO NEW BULLETINS OF POPULAR INTEREST

This series will supply to the Home Gardener, much information hitherto not available through any source. Published by the Hybridist who originated many of the varieties.

Bulletin No. 1 (Oct. 1935) "The Zinnia." An 18 -page, profusely illustrated booklet, replete with the information every gardener is eager to know about this popular flower. 10c
Bulletin No. 2 (Feb. 1936) "The Aster." This booklet promises to be equally as valuable and interesting as No. 1. Every gardener should have it

## 名 製 <br> NAVLET'S <br> 1936 GARDEN GHIDE AND CATALOG




[^0]:    FLOWERS FOR ALL OCCASIONS
    Remember. this is our Fifty-first year as Florists. We maintain Floral Departments at each of our three stores in San Jose, San Francisco and Oakland. Our staff of Floral Artists will execute your orders with satisfaction and credit to yout. You may place

[^1]:    an order at any one of the Navlet Stores for delivery from the others.

    As Bonded Members of the world-wide Florists Telegraph Delivery Association (FTDA) we can guarantee delivery of Fresh Flowers for any occasion almost anywhere.

[^2]:    The following "True-to-Name" varieties: 35c each; any 3 for 90 c; any 6 for $\$ 1.75$; any 12 for $\$ 3.50$; any 25 for \$7.00.

[^3]:    CH, Certificate of Honor; GM, Gold Medal; SM, Silver Medal; AM, Award of Merit; HC, Highly Commended; SpM, Speeial Mention; AAS, All America Selections; BDS, British Delphinium Society; CGS, California Spring Garden Show; RHS, Royal Horticultural Society ; NSPS, National Sweet Pea Society.

[^4]:    ZINNIA "Fantasy"

[^5]:    " 50 FEET FOR 50 c "-Our famous collection of seven separate named varieties in individual packets. No two alike. Enough seed to provide a 50 foot row of Sweet Pea loveliness. Better than ever. 50c.

[^6]:    Summer Flowering Spencers-Magnificent frilled varieties, selected for their large flowers and long stems. A complete range of the most beautiful sweet pea colorings. Garden Packet 10c; Mammoth Garden Packet 25 c ; $1 / 4-1 \mathrm{~b}$. 65 c ; $1 / 2-1 \mathrm{~b}$. $\$ 1.15$; 1 lb. $\$ 2.00$. Postpaid.

